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11	DEFENSE ENVIRONMENTAL RESPONSE TASK FORCE
12	FEBRUARY 2, 1999
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21	ORIGINAL
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1	TASK	FORCE MEMBERS:
2		MS. KARLA PERRI Assistant Deputy Under Secretary of
3		Defense, U.S. Department of Defense;
4		MR. STAN PHILLIPPE California Environmental Protection
5		Agency;
6		MR. WILLIAM D. GRAY The Environment and Energy Study
7		Institute;
8		MR. BRIAN K. POLLY Assistant Commissioner,
9		U.S. General Services Administration;
10		MR. J. STEVEN ROGERS Acting Counsel for State and Local
11		Affairs, Environment and Natural Resources Division, United States
12		Department of Justice;
13		MR. JIM WOOLFORD U.S. Environmental Protection Agency;
14		MR. THOMAS EDWARDS
15		State Attorney General's Office, State of Texas;
16		GEN. MILTON HUNTER
17		U.S. Army Corps of Engineers;
18		MR. PAUL O. REIMER Reimer Associates,
19		Representative of the Urban Land Institute.
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1	On the 2nd day of February, A.D.
2	1999, at the Cathedral Hill Hotel,
3	1101 Van Ness Avenue, in San Francisco,
4	California, the above entitled meeting came on
5	for discussion before said KARLA PERRI, and the
6	following proceedings were had:
7	MR. CHOUDHURY: Please take your
8	seats. Please take your seats so that the
9	meeting can start.
10	Good afternoon. This is a meeting of the
11	Defense Environmental Task Force or DERTF. I
12	am Shah Choudhury, the Executive Secretary of
13	the Task Force. I will start by making some
14	administrative remarks before turning the floor
15	over to the Chair.
16	The Task Force is governed by the Federal
17	Advisory Committee Act, its charter and the
18	procedural rules adopted by the members. I
19	will briefly review the provisions of FACA as
20	it applies to this meeting. The Federal
21	Advisory Committee Act rules specify that
22	meetings of the advisory committees must be
23	open to the public, as this one is.
24	A specific FACA requirement is timely
25	notice of the meeting. The Federal Register

1	notice for this meeting was published on
2	December 18th, 1998. FACA requires providing
3	an opportunity for public participation in the
4	meetings of the Task Force and providing access
5	to documents provided to the Task Force
6	members. Anything entered into the public
7	record of the meeting can subsequently be made
8	available upon request by any individual. This
9	meeting complies with those requirements under
10	FACA.
11	By the procedural rules of the Task Force,
12	a quorum of five members is required. A quorum
13	of members sufficient to meet that requirement
14	is present. Namely, the members and the
15	designated alternates are Ms. Perri, Mr. Polly,
16	Major General Hunter, Mr. Rogers, Mr. Woolford,
17	Mr. Reimer and Mr. Gray. They are present and
18	satisfy the quorum requirements for the
19	meeting.
20	I will now highlight some of the
21	additional procedures we will follow during the
22	next two days. This afternoon and tomorrow
23	morning and afternoon, the members of the
24	Task Force will hold their business meeting.
25	During this meeting, we are being assisted by a

1	stenographer who so it is important that
2	only one person speak at a time so that we can
3	accurately capture the discussions so that we
4	can produce accurate minutes of the meeting.
5	Members and presenters are asked to please
6	use the microphones for all presentations and
7	discussions. Presenters are requested to
8	reserve time in their allotted presentation
9	period for question and answers from the
10	Task Force members. To help us keep on
11	schedule and facilitate movement of speakers to
12	the podium and panel table, I would ask that
13	this afternoon's presenters sit in the reserved
14	seats for speakers near the podium and for the
15	members to reserve questions until all the
16	members of each panel have made their
17	presentation. I will also request the
18	presenters to please stay up front until the
19	question and answer period for your segment is
20	over.
21	Presentation handouts that I received
22	prior to this meeting were made available on
23	the DERTF homepage on the World Wide Web. If
24	presenters have additional handouts, I request
25	that you provide me with ten copies for the

1	members and the record, and, if you have extra
2	copies, if you could please place them on the
3	handout table. The handout table is to my
4	left that side of the room.
5	Over the next two days, there is a fair
6	amount of material to cover. Your cooperation
7	in keeping to the schedule is deeply
8	appreciated. Observers who would like to
9	provide information as we go along to
10	understand to help enhance the understanding
11	of Task Force members are encouraged to do so
12	at all times during breaks, lunch, so on.
13	They're also encouraged to provide input via
14	the computer stations set up in the adjoining
15	room. Attendees are also welcome to address
16	follow-on questions to presenters or to members
17	during breaks.
18	In addition to providing comments via the
19	computers, members of the public are also
20	invited to participate in this meeting by
21	speaking at the public comment periods set for
22	both this evening and tomorrow evening.
23	Tonight's session runs from 6:30 to 9:00 p.m.,
24	and tomorrow's is set for 5:30 to 8:30 p.m.
) E	Although the ashedule is full we will try to

2	There's a restaurant on the first floor of
3	the hotel as well as several places within
4	walking distance. The hotel concierge can help
5	you if you need more information. The phones
6	are located on this floor behind where I am
7	sitting. As you're looking at the phones, the
8	men's room is to the right and the ladies' room
9	is to the left.
10	At this time this concludes this set of
11	administrative remarks. I'll be making
12	additional administrative remarks throughout
13	the meeting. And, at this point, I want to
14	turn the floor over to the Chair of the
15	Task Force.
16	MS. PERRI: Thank you.
17	On behalf of the DERTF Task Force members,
18	I would like to welcome you to the meeting
19	today and particularly, we are very pleased
20	to be here in San Francisco. I hope everyone's
21	had an opportunity to get some time to walk
22	around and enjoy the city before we start our
23	activities today. I also want to thank Shah
24	and all the other people who have helped
25	arrange the meeting and set things up.

2	fifteenth meeting and we're here to do some new
3	things at this meeting. In particular, we're
4	expanding our public comment. The room to the
5	right we have a bank of computers set up
6	and we'll be taking public comments all day
7	long. We have people from each of the
8	Services, as well as the office of the
9	Secretary of Defense to show you how to log
10	onto our computers and to input your comments
11	directly to us. In addition, we'll have two
12	public comment periods, one this evening and
13	one tomorrow evening.
14	The format for the period this evening
15	will be divided between the traditional format
16	that we normally use and a new format that
17	we're going to be trying out and, then,
18	tomorrow, we'll be doing the traditional format
19	again. So, this evening's comment period will
20	be two one-and-a-half-hour sessions with two
21	different types of formats and we believe
22	that this change will encourage, hopefully, you
23	to give your comments most specifically and
24	directly to us individually and, hopefully,
25	get some resolution to the issues that you need

- 1 resolved at this time.
- 2 In addition, I want to call your attention

3	to some very special guests we have here.
4	Denise Chamberlain, the Deputy Secretary of
5	Environment for the State of Pennsylvania is
6	with us, along with Jim Schneider, her deputy.
7	Pennsylvania has worked very closely with the
8	Department of Defense over the past 18 months
9	to enter into what we call a voluntary cleanup
10	agreement and it's a new approach that we're
11	trying as a way of moving our cleanups faster,
12	cheaper and better and I hope that all of
13	you will take the time to meet Denise and get
14	to know her. She'll be doing a presentation on
15	this tomorrow, but we think that we have had a
16	lot of success in approaching cleanup
17	differently. We're not focused on process as
18	much as results. We're there to clean up the
19	property and to get it transferred and Denise
20	and her team have been instrumental in giving
21	us some new ideas and new approaches to
22	resolving some problems.
23	We also have distinguished members from
24	each of the Services here; Rick Newsome from
25	the Army, Jean Reynolds from the Air Force and

Page 10

1 Paul Yaroschak from the Navy. We also welcome

2 for the first time, Major General Hunter, as a

3	panelist here a DERTF member and I
4	of course, it wouldn't be appropriate to not
5	recognize Pat Rivers, who has sat in this chair
6	so many times and, really, I feel so
7	fortunate to have inherited an office with
8	wonderful staff and a program that she really
9	put into place for the Department of Defense
10	and we have Pat to thank for that.
11	Right now, I'd like to turn to each of the
12	members and have you all give brief
13	comments brief opening comments and,
14	then, we'll have our first speaker.
15	Don? Would you like to start?
16	MR. GRAY: Thank you. My name is
17	Don Gray and I'm the environmental public
18	interest representative on the Task Force.
19	I must say that I am very pleased that
20	to see that today's meeting today and
21	tomorrow's meeting, as a matter of fact are
22	devoted largely to the various aspects of how
23	we can get more effective public participation
24	in the process of cleaning up and reusing these
25	bases and because I am the public interest

1	representative, that's something that makes me
2	very, very happy and I'm I'm glad we're
3	devoting most of this meeting to various

4	aspects of that subject and I think a lot of
5	very valuable information will come out of it.
6	I I believe that it was the intention of the
7	Congress when it passed the legislation
8	creating the Task Force that it would serve as
9	a two-way conduit for information between
10	not only the Department of Defense, but the
11	various other federal agencies that have some
12	responsibilities in the area and the people
13	who are most directly affected by those
14	activities and that is the people who live
15	around and work in those bases and who are
16	attempting to effectively reuse those bases in
17	an environmentally sound manner. So, I think
18	this is kind of a landmark meeting as far as
19	I'm concerned.
20	Thank you.
21	MS. PERRI: Great. Thank you.
22	Jim, would you like to say something?
23	MR. WOOLFORD: Sure. Thank you,
24	Karla.
25	My name is Jim Woolford. I am here

1	representing the Environmental Protection
2	Agency. I am the alternate for this meeting
3	for Tim Fields, our Acting Assistant

4	Administrator. Tim sends his regrets that he
5	could not make the meeting. But with the
6	budget rollout in Washington yesterday and
7	subsequent follow-ons, Tim's duties in
8	Washington took him there.
9	I am happy to be back out in the
10	Bay Area. This area has been probably hit the
11	hardest by all the rounds of BRAC. But in so
12	doing, I think there are lots of lessons that
13	have we have learned out here and I am
14	looking forward to hearing those lessons and
15	seeing what we can do to pass them on to
16	others. I'm also like Don looking
17	forward to the public comment periods and
18	hearing from the public because I think that
19	there is just a lot to be learned there and
20	there's there's so much to be gathered, it's
21	even it sort of boggles the mind about just
22	what we've been doing and and, then,
23	finally, we have set up a tribal panel and I
24	think that there are many unique issues with
25	the tribes that we have been learning about and

Page 13

1 I think it's an area that we've been
2 neglecting. So, I am looking forward to that.
3 I have gotten some pre-briefs on it for members
4 of the board and for the public and -- and I

5	think it's going to be very informative for you
6	all to listen to that.
7	Thank you.
8	MS. PERRI: Thank you, Jim.
9	Thomas, would you like to speak?
10	MR. EDWARDS: Thank you. My name is
11	Thomas Edwards and I bring you greetings from
12	Texas. I have a new boss. Attorney General
13	John Cornyn of Texas just took office on
14	January the 1st. I had the opportunity to
15	brief him last week on the workings of DERTF
16	and he expressed a great deal of interest in
17	the subject, not only because we have closing
18	bases in Texas, including one in his hometown
19	of San Antonio, but also on behalf of the
20	National Association of Attorneys General.
21	I do appreciate the opportunity to
22	participate in this meeting on behalf of NAAG,
23	the National Association of Attorneys General,
24	and the Attorney General of Texas. I'm looking
25	forward to the meeting. It looks like a full

Page 14

1	agenda. I'm looking forward to the public
2	comment and I will have a presentation tomorrow
3	on institutional controls.

4 Thank you.

5	MS. PERRI: Okay. Thank you.
6	Major General Hunter.
7	GEN. HUNTER: I'm Major General
8	Milton Hunter, the Director of Military
9	Programs in the Headquarters of the U.S. Army
10	Corps of Engineers. This is my first DERTF
11	meeting and I'm really looking forward to it
12	to hear the level of public participation in a
13	very important program, I think, for the entire
14	Department of Defense and, certainly, the
15	areas that are affected. I understand that
16	many of you have traveled from many places to
17	be here to provide that public input and I'm
18	looking forward to it.
19	Ms. Rivers, who the Corps captured from
20	the Office of the Secretary of Defense, is my
21	Chief of my Environmental Division and,
22	certainly, my alternate. So, Pat, it's good to
23	have you come with me for this meeting.
24	I think there's a there are a number of
25	items here that are certainly of interest to

1	me. In my previous life, I had this region out
2	here. We called the Corps South Pacific
3	Division. So, I've worked with a number of the
4	federal and state agencies out here in
5	California as I have in other parts of the

6 country. I'm looking forward to today's and tomorrow's meeting. Thank you. 9 MS. PERRI: Thank you. 10 Mr. Reimer? MR. REIMER: Thank you, Karla. I'm 11 12 Paul Reimer. I represent the Urban Land 13 Institute as a member of this Task Force and I've been the designee from the Urban Land 14 15 Institute since 1993. I would certainly say, "Amen," to Jim's 16 17 comments that the Bay Area where I reside has had a maximum hit from base closure -- and that 18 19 is, of course, much of the discussion that we'll be hearing through this session. But I 20 am pleased to make the observation that 21 22 progress on the base cleanup and property conveyance has now resulted in increased 23 24 opportunity for private developers to bring the 25 financing as well as community building skills

#### WORKING DRAFT

- 1 to the reuse of our closing military
  2 installations.
- The recent effort to allow Fast-Track

  property release by means of the Section 334

  Early Transfer Authority offers even more and

6	new tools for the local and state agencies to
7	use to expedite reuse and economic recovery.
8	It's my view that DERTF should be monitoring
9	the use of Section 334 very actively and that
10	it should be considered as an early transfer
11	means, which is right down the line of the
12	of the responsibility of this particular
13	Task Force.
14	So, I'm hopeful that we'll see additional
15	reports and attention paid to the timely and
16	successful use of the 334 initiative and we
17	should be publicizing the good results from
18	that program.
19	MS. PERRI: Thank you.
20	Steve?
21	MR. ROGERS: My name is
22	Steven Rogers. I am the alternate
23	representative from the Attorney General and
24	I'm representing Ms. Reno and my immediate
25	boss, Assistant Attorney General Lois Schiffer

1	and I, too, echo the comments here by
2	Mr. Woolford and Mr. Gray in the taking of
3	public comment and hearing what the local
4	people in this area have to say. This is a
5	particularly important thing for my boss,
6	Lois Shiffer, to make sure that the public has

7	an opportunity to be heard and to be responded
8	to and I think we're trying some new things
9	at this meeting that, hopefully, will enhance
10	our ability to do that.
11	Also, welcome the the other
12	co-sovereign's panels from the states and
13	tribes to share their views with us. I also
14	have the sad duty to report to the other DERTF
15	members the untimely passing of
16	Elizabeth Osenbaugh, who was the Justice
17	Department representative up until two years
18	ago returning to her beloved Iowa and she
19	died unfortunately on New Year's Day from a
20	very fast-moving cancer.
21	But looking forward to this meeting and
22	learning, as I do every time, more about how to
23	make this process work better.
24	MS. PERRI: Thank you.
25	Stan?

1	MR. PHILLIPPE: Thank you, Karla.
2	My name is Stan Phillippe. I work for the
3	California Environmental Protection Agency and
4	we represent the National Governors'
5	Association at this meeting.
6	I also welcome you all to the Bay Area.

7	It's I think a good setting for a DERTF
8	meeting given what you've heard from the other
9	panel folks about the number of closing
10	installations in this area. There are
11	29 closing bases in California and many of them
12	are right here in the Bay Area.
13	San Francisco rolled out some beautiful
14	weather as it's capable of doing in February
15	for you. The workload here in California and
16	around the country by state agencies is
17	tremendous. In California, we have over 4,000
18	discrete sites that the Services and the states
19	are addressing at 170 bases in the state,
20	including those 29 closing bases. There have
21	been a lot of successes that we can point to.
22	Right here in the Bay Area, there was the first
23	partial delisting from the national priorities
24	list of a piece of a Navy base at
25	Hunters Point. We've had two early transfers,

1	which is a good fraction of the total in the
2	country, just up the road at my hometown in
3	Sacramento at Mather Air Force Base and we
4	got to looking at the DoD web site on successes
5	in the program and I think one thing that we
6	pulled down off of DoD's web that kind of
7	summarizes it at least for us here in

California is that DoD is pointing to
\$485 million worth of cost avoidance and
savings in their cleanup program in California
as a result of efforts by state and federal
regulators in in conjunction with DoD. So,
it's something that we think we play an
important role in and want to continue to do
that, despite the fact that there have been a
lot of spotlight recently in in the press as
a result of some enforcement actions that we
had to take here in in California and we
did that in order to try to move things along
more quickly. I don't want to spend the time
harping about that, but I think we're on the
track to having those things resolved. States
in general want to see that state environmental
requirements are met and that the cleanups are
safe and allow for expeditious reuse and we

## WORKING DRAFT

Page 20

1	think that that meeting state requirements
2	is an important part of that.
3	Another issue that the states want to
4	convey to to today has to do with
5	the formerly-used defense sites. In
6	California, there are around 1,000-plus

formerly-used defense sites -- estimated

8	cleanup price tag in California in the
9	neighborhood of \$2 billion is what I've seen
10	and that some states have been surveyed as to
11	how they feel about the progress in FUDs
12	program and they're concerned that there are
13	some sites that are moving through the system
14	and and the FUDS program that are kind of
15	leaving the states in the dust and sites are
16	being no further actioned sometimes
17	inappropriately. With respect to BRAC,
18	of course, the state's primary concern is that
19	there's adequate continued funding for
20	cleanup.
21	We We did a little table recently just
22	to look at how things are going in the
23	San Francisco Bay Area and made a table showing
24	the the funding to date, the remaining cost
25	to completion, when the last remedy is expected

1	to be in place and what the annual budget is
2	now just to kind of get a feel for, "Are we
3	putting the right amount of money in to get the
4	job done in the time that we hope to get the
5	job done?" And in almost every case, there's
6	going to have to be some serious acceleration
7	of the funding curve in the latter years or
8	we're just not going to get out of here by the

9	time that is projected to complete the work.
10	So, that's that's the pitch from the NGA
11	is to keep the money flowing.
12	Thank you.
13	MS. PERRI: Okay. Thank you.
14	And Brian?
15	MR. POLLY: My name is Brian Polly
16	and I represent the General Services
17	Administration. I'm very happy to be here.
18	This is my tenth DERTF meeting.
19	A couple of quick things: Number one,
20	I'm very interested in the partnership that we
21	have with DoD, the Services, EPA and the states
22	and the attorney generals in working
23	hand-in-hand to streamline cleanup and also to
24	accelerate transfer of government property. I
25	think we're working very well towards that

Page 22

1	endeavor and, again, I think Stan and some
2	of the others here have elaborated on that.
3	Secondly, I'm very interested in public
4	involvement. We learn an awful lot when we
5	come up here and talk to the public find out
6	about their concerns and about their issues and
7	address those.

8 Thirdly, we're very interested in new

9	ideas and technologies and coming from my
10	home State of Pennsylvania, I can't wait to
11	hear from them about the voluntary cleanup
12	program.
13	And, lastly, I look forward to tomorrow to
14	hear from the Native Americans because,
15	again, we do have a major impact in working
16	with them across the United States and they
17	have a number of things that they want to
18	present to us and we're here to understand and
19	work with them towards future endeavors.
20	Thank you.
21	MS. PERRI: Thank you.
22	MR. CHOUDHURY: At this point, I
23	would like to invite Mr. Sean Randolph of the
24	Bay Area Economic Forum to make some
25	introductory welcoming remarks

1	MR. RANDOLPH: Thank you very much.
2	On behalf of the Bay Area Economic Forum and
3	the Bay Area community, I'd like to extend a
4	very warm welcome to this panel of the Defense
5	Environmental Restoration Task Force and I'd
6	also like to welcome the other speakers and our
7	other guests who will be addressing the panel
8	over the next two days.
9	I don't know whether before that's

10	over, you'll have to adjust this podium.
11	Otherwise, everybody on this side is going to
12	have a pretty strained neck, I think but I
13	see you have an executive strip of chairs
14	that that may help it. I was just amazed
15	seeing your program to see how packed you are
16	until late at night and not getting the
17	opportunity to go out and enjoy much of
18	San Francisco. So, I hope somehow Well,
19	we're kind of a late night town but you'll
20	get the chance to enjoy our city a little bit
21	while you're here or if not, come back soon.
22	What I'll try to do very briefly is just
23	set the stage for the much more detailed
24	conversations that are going to follow over the
25	next two days, but the presence of your panel

1	here today is particularly significant for us
2	here in the Bay Area because of the
3	extraordinary impact of base closure in the
4	Bay Area. The bases closed in the Bay Area
5	represent the highest concentration of closures
6	of any metropolitan region in the country.
7	We're about 15 percent of all the base closures
8	in the U.S. This has resulted in an
9	approximate revenue lost to the region of about

10	a billion dollars annually and combined
11	military/civilian job losses of about 45,000
12	and that civilian job loss is about 30 percent
13	of all the jobs lost in the civilian side
14	nationwide through base closure.
15	The 12 major facilities we're talking
16	about right now that have been closed or
17	transferred in the region are Alameda Naval Air
18	Station, Alameda Naval Aviation Depot, Hamilton
19	Army Airfield, Hunters Point Naval Shipyard,
20	Mare Island Naval Shipyard, Moffett Naval Air
21	Station, Oakland Army Base, Oakland Naval
22	Hospital at Oak Knoll, the Oakland Fleet and
23	Industrial Supply Center, Point Molate Naval
24	Supply Center, Presidio Army Base and
25	Treasure Island Naval Station There are other

1	military facilities here that are operational,
2	such as Onizuka Air Station down in Sunnyvale,
3	which will be realigned this year in 1999 and
4	closed by the year 2008. There's also in
5	the East Bay the Concord Naval Weapons
6	Station, which was recently downgraded and made
7	an annex of the Seal Beach facility now
8	called the Naval Weapons Seal Beach
9	Detachment which is considerably smaller
10	than it was a few years ago and is probably

11	imperiled. Also, there's the Coast Guard
12	Training Center in Petaluma and the Naval
13	Facility at Skaggs Island. But as you can see,
14	the fast majority of these facilities are
15	closed.
16	Now, this pattern represents a geographic
17	spread throughout the Bay Area, from
18	San Francisco in the North Bay to the East Bay
19	to the South Bay. Six counties in all are
20	affected by the process; Alameda,
21	Contra Costa which are in the East Bay
22	Marin in North Bay, San Francisco, Santa Clara
23	and Solano Counties. Most-affected communities
24	are Alameda and Oakland and Richmond,
25	San Francisco and Vallejo and the future of

1	these base properties is, therefore, a subject
2	of truly regional significance for us here in
3	the Bay Area.
4	We see this process of conversion as
5	not only a challenge, which which it
6	obviously is but also an opportunity to
7	redevelop land in an area that is notoriously
8	scarce on land because of our geographical
9	constraints with the bay and with the
10	mountains and an opportunity to convert the

former bases into socially and commercially
productive uses that will help to accelerate
economic growth here. But to achieve that,
however, the bases obviously need to be
accessible to commercial tenants and they need
to be environmentally safe. We're particularly
concerned, therefore, that the environmental
cleanup of the bases proceed in an expedited
fashion and that new closures not occur in the
2001-2005 period that would divert money away
from the completion of the cleanup processes in
already-impacted communities. The federal
government should, we believe, ensure and
encumber sufficient funds in the federal budget
to complete the environmental cleanup at all

## WORKING DRAFT

1	currently-affected communities and bases in a
2	timely manner.
3	Now, despite the progress in cleanup and
4	federal expenditures of about \$402 million,
5	only a third of the bases' total acreage is
6	environmentally suitable at this time for
7	long-term use. Thirty-five percent of the
8	cleanup funds that have been expended to date
9	have been spent at the Presidio and at
10	Moffett Field, which are the two sites that
11	were transferred to other federal agencies

rather than to local communities -- and the estimated cost of the further cleanup that's still required is almost \$1.1 billion -- and in recent years less than half the projected costs needed for each year's cleanup has actually been budgeted, which has resulted in an extremely slow cleanup process and, therefore, a very slow conversion process.

We also believe as part of that process, more generally, that federal leasing and review procedures need to be streamlined to accelerate and support local communities' reuse programs and that additional measures, such as perhaps a federal revolving fund for military base and

### WORKING DRAFT

1	for structure improvements should be considered
2	as another means to help local communities
3	upgrade and convert existing infrastructure.
4	Now, if we look at this in the context of
5	the Bay Area, we define the Bay Area as being
6	the nine counties that border the Bay itself
7	and that's Napa, Sonoma and Marin Counties in
8	the North, Solano, also, to the northeast.
9	Headed south, we have San Francisco/San Mateo
10	County on the peninsula, Contra Costa County on
11	the East Bay, Alameda County all the way down

to Santa Clara County in the north, and, in all, this region has a population of over 6.5 million people. It's the fourth largest metropolitan area in the country and a workforce of more than 3.2 million.

In recent years, through the -- certainly since the early 1990s, the Bay Area has enjoyed extraordinarily strong economic growth -- and this has been led by our, really, unique high technology sectors, by our -- our knowledge and intensive industries, a strong service sector and by exports -- this really has emerged as the most dynamic, fastest-growing export region in the country. Our major industries include

#### WORKING DRAFT

1	computers and electronics, telecommunications,
2	bioscience, environmental technology and
3	services, banking, financial services, business
4	services, tourism, of course we hope you'll
5	try some of that retail trade,
6	agri-business the wine country and food
7	processing and there's a real opportunity in
8	this region, again, where land is very, very
9	much in short supply to locate many of these
10	industries on the bases. We think that
11	business incubators could locate on the bases,
12	bringing special benefits to small companies in

13 the adjacent communities. 14 Generally speaking, we've identified a lot 15 of potential uses on the bases -- such as 16 conference facilities, shipping and 17 distribution for some of the water site ones. There's recreation sites, tourism sites, 18 19 potentially, and movie and TV production, 20 residential development, light manufacturing and industrial uses, R&D, with the priorities 21 varying with the different local reuse plans --22 and we've had some real successes. They've 23 been very slow, but real successes. 24 On Alameda Point, for example, there is 25

#### WORKING DRAFT

1	significant light manufacturing and R&D going
2	on. There's been quite a bit of filming going
3	on at these bases. We think that these big
4	hangars are great locations for film studios.
5	Lots of TV programs like Nash Bridges, movies
6	like Sphere, What Dreams May Come, the
7	Robin Williams' movie many of these movies
8	are now filmed here on the bases. At
9	Hamilton Field up in Marin County they're
10	finally building a planned environmentally
11	sustainable community, which is going to be a
12	major residential location in the region. But

13	with all these opportunities, job creation and
14	the opportunity associated with the bases has
15	been uneven and for all of our job growth,
16	job growth and employment in the communities
17	adjacent to many of these bases is still
18	lagging the rest of the region. So, we can't
19	take our general economic success in the
20	Bay Area as necessarily reflecting the
21	conditions in the communities that are located
22	by the bases. While our unemployment rate
23	low is low overall in the region, most of
24	the communities near the bases continue to face
25	significantly higher unemployment levels.

1	Regional growth, while it's very
2	strong job growth it's also slowing.
3	The latest data shows a 2.2 percent job growth
4	through the third quarter of '98 compared to
5	3.8 percent in the comparable period of '97.
6	Now, that's still very good, but we are looking
7	at a continued slowing of the economy in this
8	region through '99, at least. Also, our
9	exports from the Bay Area are being very
10	seriously impacted by the economic problems in
11	East Asia, because a lot of our exports go
12	there more so than most regions of the state
13	or of the country and that's further slowing

manufacturing in the area. So, we're we're
especially concerned for all these reasons
that, despite the fact that the regional
economy is quite strong, that the conversion
and the economic development at these bases be
expedited, and successfully attracting and
retaining these new commercial and residential
residents is going to depend directly on the
speed and effectiveness with which the cleanup
process occurs.
There's one other issue or opportunity

## WORKING DRAFT

25 related to the bases that I would mention --

1	that concerns water transit. I know that's not
2	what you're concerned with directly, but all of
3	the recent polls and what we experience every
4	day here in this region indicates that the
5	number one problem the Bay Area faces is
6	transportation. Our Our bridges are
7	reaching permanent gridlock. Our roadways are
8	gridlocking. Every forecast is for 200 percent
9	increase in traffic on the roads over the next
10	20 years, which means it's it's very
11	difficult to contemplate and that affects
12	our quality of life. It affects our economy.
13	One of the answers to that problem,

14	we believe, is water transit and my
15	organization is currently co-managing a project
16	for the state to come up with a comprehensive
17	plan and Paul Reimer is on the task force
18	for that for development of a water transit
19	system a high-speed mass transit ferry
20	system from San Francisco Bay that could be
21	built over the next 15 to 20 years, but a
22	project that would get off the ground as early
23	as the end of this year. We We think there
24	is a unique opportunity for the bases in this
25	area, because all but one of the bases in the

1	area that is are closed are located on
2	bay-front property. We think that locating
3	ferry terminals on these bases can be not only
4	a huge benefit for the region because of the
5	waterfront location, the land that is available
6	for development there, but those terminals can
7	contribute to the region's emergency
8	preparedness since we know a big earthquake
9	is going to come here one of these days and
10	when it does, we don't know what's going to
11	happen to the roads or the bridges, but we do
12	know that boats are going to continue to run on
13	the water. We also think that in addition to
14	contributing to regional mobility, these

15	terminals are going to contribute to
16	development on the bases that they're going
17	to lead to the laying in of infrastructure,
18	linking the bases with the regional
19	transportation network on the land, with buses,
20	with light rail, with the surrounding
21	communities and that they're also going to
22	stimulate retail and commercial development
23	around the terminals, because people are going
24	to want housing close to public transit,
25	businesses are going to be want are going to

1	want to be close to public transit and from
2	those points, they can move anywhere in the
3	region.
4	So, for all these reasons, we really
5	regard the former bases, as I said before, not
6	only as a challenge which for the policy
7	reasons I mentioned earlier, it is and we're
8	very concerned about those but successfully
9	managed as a major opportunity for the region
10	for which the successful and the timely cleanup
11	of the bases is an absolute prerequisite. So,
12	with that just to set the stage I'd like
13	to welcome you all again and say that we look
14	forward to a very productive two days of

15	conversation.
16	Thank you.
17	MS. PERRI: Thank you very much. And
18	before you leave, I guess, I would ask you to
19	follow up for the Task Force on a couple
20	things. You specifically mentioned that you
21	wanted to move the property quickly. What do
22	you think we can do to help that? What are the
23	specific holdups at the bases? Please identify
24	them directly and let us know what we can do to
25	move that along

1	Secondly, on this issue of water
2	transport, give us a little bit more details
3	on, you know, who you think we could help
4	involve for you as a way of moving this
5	property along? I think that would be helpful
6	to us.
7	MR. RANDOLPH: Absolutely. On both
8	of those, Linda Perry, who works on the base
9	issues for us right here I think it's either
10	today or tomorrow we prepared a paper last
11	fall on streamlining the base conversion
12	process
13	MS. PERRI: Okay.
14	MR. RANDOLPH: that lays out a
15	number of very specific recommendations

16	regarding streamlining the leasing process to
17	help the local communities. So, we'll share
18	that with you
19	MS. PERRI: Okay.
20	MR. RANDOLPH: but there are some
21	very specific ideas in there.
22	MS. PERRI: Thank you.
23	MR. RANDOLPH: Regarding the the
24	water transit, we're just beginning with our
25	local congressional delegation to explore the

1	sources of support from the federal government
2	for this project as well as the state
3	government as it gets moving and it actually
4	would be very helpful to us I'll get you all
5	the relevant documentation on that because
6	we will be looking to get federal support for
7	putting these terminals on the bases as
8	stimulus to the development therein. Any
9	advice or support for that would be very much
10	appreciated.
11	MS. PERRI: Okay. Because I I
12	think what you're pointing out is rather than
13	just having us our our part is really to
14	make sure the cleanup happens, but the cleanup
15	is only one component of moving this property,

which is really the key goal of BRAC -- and
what we might want to think about -- and how we
could improve or change things for you in the
Bay Area is how we might package things and put
together a package of federal assistance as
opposed to just focusing on our cleanup issues.

MR. RANDOLPH: Yeah. That would be
excellent -- and that's why I mentioned some of
these other issues -- because our ultimate
goal, I think, is the same as yours -- which is

### WORKING DRAFT

Τ	to get these properties converted as quickly
2	and successfully as possible and we see the
3	environmental cleanup as a key prerequisite to
4	any of that moving forward, but we're looking
5	beyond that also at the ultimate goal. So, to
6	the extent that these things can be packaged
7	together, that's very, very helpful.
8	MS. PERRI: Okay. And I would like
9	to respond to one other issue, which is with
10	the announcement of two additional BRAC rounds
11	does that mean we will neglect or reduce
12	cleanup at existing sites? And the answer to
13	that, of course, is no. We are committed to
14	cleaning up the bases that have gone through
15	the previous rounds. With the new rounds, new
16	and additional monies will be allocated and

17	in fact, the Department of Defense has sent
18	legislation to the Congress requesting that
19	they extend funding for BRAC through 2005 to
20	make sure that we do have the funding there.
21	So, that's not an issue.
22	MR. RANDOLPH: Very encouraging to
23	hear that.
24	MS. PERRI: Thank you very much.
25	MR. RANDOLPH: Thank you very much.
	WORKING DRAFT
	Page 38
1	MD GUOVIDIUDIVA Ella calla care
1	MR. CHOUDHURY: Thank you.
2	The next item on the agenda is business
3	items. The first of which being the
4	adoption of the minutes for the July 21-23,
5	1998, Task Force meeting held in Skokie,
6	Illinois.
7	Draft minutes were sent to the members
8	around 21 October with comments due 16
9	November. I believe the comments that we
10	received were incorporated into the present set
11	of draft final draft minutes and, now, I
12	ask the Task Force to act on on those
13	minutes.
14	MR. GRAY: I move the adoption of the
15	minutes, Madam Chair.
16	MR. POLLY: Second.

17	MS. PERRI: Anyone
18	MR. EDWARDS: Madam Chair, I don't
19	recall exactly what the comments I made last
20	October but on Page 10, I'm quoted as
21	saying, "Mr. Edwards suggested that
22	conservation easements are used in many
23	states." I don't think I said that. I hope I
24	didn't, because I I don't know that.
25	MS. PERRI: Okay.
	WORKING DRAFT
	Page 39
1	MR. EDWARDS: And, so, I I think
2	that
3	MS. PERRI: Would you ask that we
4	delete that sentence?
5	MR. EDWARDS: Well, I would ask that
6	you check the transcript or
7	MS. PERRI: Okay.
8	MR. EDWARDS: I think the correct
9	statement would be, "Conservation easements may
10	be used in some states."
11	MS. PERRI:
12	MR. EDWARDS: I think that would be
13	correct.
14	MS. PERRI: We will double-check and
15	correct it. But with that minor addition,
16	everyone agrees?
17	MR. EDWARDS: Yes.

18	MS. PERRI: Okay. They're accepted.
19	Thank you.
20	MR. CHOUDHURY: Accepted minutes of
21	the July, '98, meeting accepted by unanimous
22	consent.
23	The second business item is review of the
24	action items of the Task Force. These were
25	action items were posted on the web last
	WORKING DRAFT
	Page 40
1	week 27 January, I believe. Right now, we
2	have nine open action items. Essentially, six,
3	I think, that EPAs has the lead on and three
4	that National Association of Attorneys General
5	having the lead. There is one action item on
6	Lead-Based Paint Field Guide. I believe DoD,
7	now, is leading a work group to put together
8	that field guide with participation from EPA,
9	GSA and HUD and if there are no objections
1.0	form the Task Force as a hookkeening

MS. PERRI: Any objections?

MR. CHOUDHURY: No objections?

15 So ordered.

11

12

MS. PERRI: All right.

lead on that action item.

MR. CHOUDHURY: Eight action items

measure -- from now on, I'll show DoD as the

18	are being closed since the last meeting four
19	of them, in particular, at this meeting and
20	they are those four action items are DoD
21	Presentation on Land Use Controls, which I
22	believe Ms. Rivers will be talking to you
23	tomorrow; a public involvement panel that
24	Mr. Gray organized, which will be later on
25	today; Tribal Native American Cleanup at BRAC

1	Bases, which EPA took the lead in putting
2	together; and an information paper by GSA on
3	their self-certification program.
4	There continue to be ten updated as-needed
5	action items essentially, follow-on
6	information additional information for
7	this meeting. I believe there's two that have
8	been prepared; one is by EPA on BRAC Indicators
9	of Progress and the second is a joint DoD/EPA
10	paper providing an update on our lead-based
11	paint activities.
12	Okay?
13	MS. PERRI: Fine.
14	MR. CHOUDHURY: That was provided for
15	information.
16	The third item business on under
17	business items is the implementation of DERTF
18	recommendations. This was a draft product that

19	was provided to staff at the last DERTF
20	meeting. It was discussed in our meeting in
21	Skokie, Illinois, where the DERTF accepted it
22	as a staff product. There are two main areas
23	that the DERTF discussed; one was removing
24	elimination of some reference to voluntary
25	cleanup programs and in addition of a

1	principle on measuring BRAC cleanup progress.
2	The final coordination draft that that you
3	have incorporates those two changes. I would
4	suggest adoption of this product for two main
5	purposes. One, as a stand-alone product, which
6	captures the essence and lessons learned
7	regarding BRAC cleanup some of the enduring
8	principles that the DERTF has seen over the
9	past four years DERTF's made 40 50
10	recommendations somewhere in that
11	neighborhood essentially, those seven
12	principles distill those recommendations into
13	seven succinct principles and the other main
14	use I see for this product would be
15	incorporation as an appendix into the '99
16	Task Force report to Congress.
17	If there is going to be a lengthy
18	discussion by the Task Force on adoption or use

- 19 of this report -- this product -- I would 20 suggest deferring it until tomorrow when there 21 is time for open discussion. 22 MS. PERRI: Don? MR. GRAY: Are you waiting for a 23 motion now or it's just -- I wanted to have a 24 25 discussion. WORKING DRAFT Page 43 1 MS. PERRI: You want to have a 2 discussion now? Sure. MR. GRAY: Well, I -- I just simply 3 want to say: I -- I did submit some comments 4 5 and the principles were circulated several 6 months ago. Specifically, I had recommended 7 that two of the recommendations approved by the Task Force at its last meeting be added to the 8 principles -- and I don't have in front of me 9 what the current draft is and --10
- 11 MS. PERRI: Shah, do you remember
  12 what they specifically were?
- 13 MR. GRAY: -- what the status is, but
  14 I would like to know, you know, what we intend
  15 to do about that before we decide what to do
  16 about the principles altogether.
- MS. PERRI: Okay. Okay. And, Paul, did you have a comment?
- MR. REIMER: Yes, if I may.

MS. PERRI: Sure.

MR. REIMER: Shah, I -- you're

referring to a document that I think has some

long-term value and maybe even more valuable as

the proposal has come forth from the

administration to go to two more rounds of

# WORKING DRAFT

1	closure. My only thought process here is that
2	if the DERTF can provide a little bit of
3	value added value in the work already
4	done by possibly looking at the structure of
5	that of what we prepared to date in response
6	to a question of, "What should be done in
7	respect to the future of BRAC rounds," I think
8	the context might have some continuing value
9	even beyond the the sunset of the current
10	BRAC process.
11	MS. PERRI: Okay. So, would you
12	recommend that we all look at that again and
13	then defer judgment on it at to a later
14	time?
15	MR. REIMER: No. It's not a
16	deferment of judgment.
17	MS. PERRI: Okay.
18	MR. REIMER: It's a matter of how
19	because I think the the context is valuable.

MS. PERRI: Okay.

MR. REIMER: It's only a matter of

how we phrase it in respect to the current

administrative program for the two more rounds.

MS. PERRI: Okay. Thomas?

MR. EDWARDS: Madam Chair, I also

#### WORKING DRAFT

1 have some comments on the final coordination

2	draft and, in general, I think it's a good
3	product and most of it, I think, the the
4	states could endorse. There are a few items
5	that may be hot buttons that for the states
6	and not for anybody else. I can go into a
7	little bit of detail if you like or I can
8	provide comments in writing whatever the
9	right procedure is.
10	MS. PERRI: It's really up to the
11	Task Force members. If you want to discuss
12	this now, we can. If you would rather provide
13	some additional written comments and have us
14	think about it and act on it a bit later,
15	that's fine, too. What would you-all like to
16	do? Jim?
17	MR. WOOLFORD: I'd actually like to
18	see Don talked about adding two additional
19	principles. I'd like to see those added to the
20	document and then have it circulated once more

for full comment, say, over a two-week time
frame or something quickly -- because I think
the document was -- was pretty good and real
close to final -- and that way that would give
Thomas and attorney generals the chance to get

#### WORKING DRAFT

1	their comments in.
2	MS. PERRI: Okay.
3	MR. EDWARDS: Perhaps I could just
4	say in general terms I I looked at this
5	and did not see maybe I just missed it
6	anything concerning a consideration of all
7	costs in other words, looking at life cycle
8	costs and since funding is so crucial to
9	and and particularly the sequencing of
10	funding and the procedures for funding are
11	crucial to the cleanups, it seems to me that
12	that principle ought to be in there because
13	it's discussed throughout minutes and annual
14	reports and everything else of the DERTF, but
15	does not seem to be in here.
16	Another thing that I think is probably
17	MR. CHOUDHURY: If I can respond to
18	that? I believe Principle No. 3, which says
19	I quote "Adequate funding is required to
20	ensure the successful completion of

21 environmental cleanup at BRAC installations" --22 MR. EDWARDS: But that does not address life cycle costs, which is --23 24 MR. GRAY: If I may, one of the recommendations approved by DERTF -- last DERTF 25 WORKING DRAFT Page 47 1 meeting had to do with the life cycle costs and 2 the cost of monitoring and -- and so on beyond the -- the cleanup of the -- you know, the 3 closure or the original cleanup -- and that was 5 the reason that I suggested that that be added 6 as an additional principle. It was my 7 understanding from my conversation with 8 Mr. Choudhury that the concern was not so much 9 what it says -- because the DERTF has already approved it -- but that the other members of 10 the Task Force had not been consulted about 11 12 including that in the principles. 13 MS. PERRI: Okay. 14 MR. GRAY: So, I hope everybody will 15 take a -- an opportunity to look at those two 16 recommendations we made at the last -- approved 17 at the last meeting and see if they agree with 18 the conclusions as in the principles and if it 19 answers your concerns. 20 MR. EDWARDS: Yes -- Yes. MS. PERRI: Okay.

21

22	MR. EDWARDS: And the other general
23	area that I can address in written comments has
24	to do with the role of the states the state
25	regulatory agencies in base cleanups and I

	Page 48
1	can make some specific comments about that in
2	writing.
3	MS. PERRI: Okay. Paul?
4	MR. REIMER: Can we make a move,
5	then, to follow Jim's recommendation?
6	MS. PERRI: If somebody would like
7	to.
8	MR. REIMER: I would make that motion
9	to circulate it for
10	MR. WOOLFORD: Second.
11	MS. PERRI: Motion seconded.
12	Everyone agree?
13	MR. POLLY: Second.
14	MR. CHOUDHURY: Could that motion be
15	restated? Because I'm not sure I captured it.
16	MS. PERRI: The motion, Shah, is to
17	take another two weeks to look at the document
18	to incorporate Don's comments and Thomas'
19	comments and Jim's comments and to have
20	everyone look at it one more time before we
21	vote on it.

22	MR. WOOLFORD: Actually, I I said
23	we need to first incorporate the two principles
24	that Don talked about, then circulate it for
25	two weeks.

1	MS. PERRI: Okay. A vote?
2	(Vote by the DERTF members.)
3	MS. PERRI: Unanimous.
4	Next item?
5	MS. CHOUDHURY: That concludes
6	business items.
7	The next item on the agenda is a
8	presentation entitled, "Bay Area BRAC
9	Overview - DoD Perspective," by Mr. Mark Braly
10	of the Office of Economic Adjustment. Is
11	Mr. Braly, if you could step up to the
12	podium
13	MR. PHILLIPPE: I think I saw him
14	earlier.
15	MS. PERRI: Phyllis went to get him.
16	MR. BRALY: My name is Mark Braly and
17	I am a project manager for the Office of
18	Economic Adjustment, in the Department of
19	Defense Office of the Secretary.
20	OEA OEA serves to give you an idea
21	of what our role is we have really what
22	all this boils down to is kind of two major

23	roles.	One	is	to	fund	the	effor	ct	of	the	local
24	governme	ents		we	call	then	n the	Lo	cal	Rei	ıse
25	Authorit	cies		to	orgar	nize	and t	0	pur	sue	and

Т	plan for reuse of the bases that are being
2	closed and the other role that we have is to
3	be you could say an advocate, but probably a
4	broker or an intermediary would be a better
5	kind of description of what we do. It is a
6	complex process. We try to help the local
7	governments get through it. We try to help the
8	various elements the Services, people who
9	are involved in BRAC to understand what the
10	problems of the community are and how
11	responding to them will get us both toward our
12	goals, which in the end are common. We want to
13	transfer the bases to the local governments and
14	others who will be the recipients in order to
15	avoid to cut out unnecessary overhead,
16	infrastructure so that we can fund some
17	higher priority elements of the nation's
18	defense program. In that role of advocate and
19	broker, we are assisted by the base transition
20	coordinators who are assigned to each of the
21	bases. I have a number of bases and I have
22	several here in the Bay Area but we the

23	Base Transition Coordinators are assigned to
24	each of the bases and that was a policy a
25	program of the current administration and we

1	are both associated and work together under the
2	BCCR, Base Conversion and Community
3	Reinvestment office of of the Office of the
4	Secretary.
5	It might be for this group useful
6	to illustrate that brokering role that we
7	sometimes do play, more or less,
8	successfully and this one, I don't does
9	concern the the reason that we're here
10	today, because we get from time to time and
11	this has happened with increasing frequency
12	a request from our the communities that we
13	work with for environmental expertise on
14	their staff who can work with the Base Cleanup
15	Team and work with the RAB and the reason
16	for that is that they represent an element that
17	is different in some respects. Reuse of the
18	base economic development on the base
19	often not always. Many of the bases are
20	devoted to environmental uses particularly,
21	a wildlife refuge would be an example of
22	that but economic development for many of
23	these communities replacement of the jobs that

were lost, is a key element of what -- of their
program to recover and compensate themselves

### WORKING DRAFT

1	for the loss of the defense presence.
2	So, we're we're asked for and their
3	feeling is, of course, anybody can participate
4	in the Base Cleanup Team. They're encouraged
5	to send representatives. Their feeling is, "We
6	don't have the environmental expertise to
7	effectively participate in those groups." And,
8	moreover So, one of the things that's come
9	up lately is, "Would you fund that kind of
10	expertise?" And the other thing that has come
11	up is, "Would you help us understand better the
12	implications of what we call institutional
13	controls?" That is when a method of
14	remediation is chosen that involves or is
15	closely related to the kind of use that will be
16	allowed on a particular part of the base or the
17	supervision that that will get, it implies
18	it has implications for our reuse plan, it has
19	implications for the local government, if they
20	are the ones who are going to be enforcing
21	these institutional controls. So, with that in
22	mind, we are studying at the request of
23	particularly for the East Bay Area a

24 proposal to fund a project that would look into

25 those controls. What do they cost? Whose

### WORKING DRAFT

1	responsibility are they? Where do they fit in
2	the cleanup picture?
3	This has a lot of data on it and let's
4	see if I can get it fully on the screen there.
5	This will give you This will give you an
6	idea of overall, what financially what
7	the defense conversion funding has meant for
8	the Bay Area and let me say, also, in this
9	column, you see the number of bases there
10	are about a dozen in the four rounds of BRAC
11	that have been mainly closed, but a few
12	realigned drastically and that's out of
13	29 bases in the State of California. So,
14	arguably, the State of California is the
15	hardest hit state in terms of BRAC and defense
16	closure. And, arguably, the Bay Area is one of
17	the hardest hit urban areas maybe the
18	hardest hit. And OEA has or the Department
19	of Defense has tried to help with this kind of
20	funding to the Local Reuse Authorities for
21	their staffing, their reuse organization
22	their LRA and planning for the reuse of the
23	bases. Now, you can see that in the
24	East Bay this is the East Bay Conversion and

1	approach to reuse in the Alameda, NAS
2	and and Depot and Oakland Military
3	Complex, which has two components; Oakland Army
4	Base actually, three Oakland Fisk and
5	Oak Knoll Naval Hospital have been major
6	recipients of the funding which comes to over
7	\$21 million to date.
8	We don't normally get into implementation
9	of the economic development elements of a plan,
10	but there is a defense conversion fund that is
11	administered by the Economic Development
12	Administration, EDA, in the Department of
13	Commerce. Their major funding as you can
14	see, also, Alameda and Mare Island two of
15	the biggest closures in the East Bay. So far,
16	it's less than half of what we have been able
17	to contribute to the reuse efforts of the
18	communities, but with more to come because
19	many of the communities are just now at the
20	stage of actually implementing their reuse
21	plans.
22	I think that, probably, my funding
23	information for the Department of Labor is not
24	complete \$8 million to Mare Island. I think

1	of course, retraining and assistance to the
2	workers who are displaced by the base
3	closures.
4	And, finally, the State of California has
5	had a matching grant program to assist the
6	local governments with their local management
7	to generally 25 percent of the federal
8	grants and the grand total comes to about
9	43 million that we'll put into reuse efforts.
10	You can see that it is dwarfed by the DoD
11	expenditure that is being required for cleanup
12	of the bases. Don't hold me too strictly to
13	these numbers. They do come from the Defense
14	Environmental Response Program reports, but
15	some of the numbers may be obsolete. For
16	the For the Bay Area, it looks like the
17	estimate has been 1.1 billion will be
18	needed and what has been spent so far
19	413 million will give you an idea of where
20	we are. We're dealing with 15 over 15,000
21	acres. Most of the bases are already closed.
22	A few of them A couple of them, really,
23	remain to be closed. Oakland Army Base will be
24	closing October, '99, and Onizuka Air Station
25	in 2001. Incidentally, this was in trying

1	to enter this date here, I discovered I
2	encountered the Y2K bug for the first time. I
3	mention that because you'll probably want to
4	check your spreadsheets. So, that was a little
5	scary.
6	Let me go Let's see. I'm missing a
7	slide here. I hope I got up here with all my
8	slides. Let me go back to my spot there and
9	see if I can locate that slide. Indeed. Here
10	it is.
11	This, again, is a very busy chart but I
12	think it will give you an idea of the
13	magnitude economically, at least as the
14	other slide gave you an idea of the magnitude
15	of the cleanup effort that is required the
16	magnitude of the economic impact on the
17	Bay Area. In all four BRAC rounds, there have
18	been base closures in the Bay Area. Some of
19	them have been in progress for quite some
20	time. With the total impact of the
21	civilians jobs lost was almost 21,000.
22	Where are we in terms of replacing those
23	jobs? Only at this point about 6,400 jobs
24	have been replaced of those lost. But as I
25	say as I say, the reuse efforts are just now

1	getting into swing. Some of the bases that are
2	doing particularly well perhaps and
3	certainly one of them would be Moffett and
4	but that, of course, is because NASA took over
5	that base but the local efforts the local
6	communities that are showing tremendous impact
7	with their with their reuse efforts and
8	particularly in terms of getting people to come
9	in and use the facilities, the buildings and
10	the equipment that that was there and and
11	is left by the Service in ways that we never
12	thought would be possible are Alameda
13	Mare Island.
14	Alameda lost a total of 4,700 jobs and is
15	up to 1,000 now. Much of that base will not be
16	devoted to economic development and most of the
17	economic development is still to come. About a
18	third of the base will be a wildlife refuge
19	and I think you'll find you'll find a
20	characteristic throughout the reuse plans
21	which I tried to summarize just very briefly in
22	this column here that they're a great
23	mixture of conversion activities and economic
24	development. But Alameda for one was able to
25	make use of the many facilities and the

1	equipment they had to bring a number of tenants
2	onto the base at a very early stage and they
3	have, for example, become a center for film
4	production. They have two incubators, which
5	are focusing on high technology, that are in
6	full operation there.
7	Mare Island is somewhat behind, but almost
8	all of these behind that but has but
9	has made great effort but almost all of
10	these reuse programs do focus on job creation
11	and housing and, of course, by law, all of
12	them have to have a homeless assistance
13	element. Oakland Army Base which is one of
14	my bases particularly has an extensive in
15	fact, all of the East Bay bases have an
16	extensive homeless assistance program which
17	uses facilities on the base and resources made
18	available to them by their entitlement for a
19	continuum of services to the homeless that
20	stress job training.
21	That, I hope, gives you an idea of OEA's
22	role and our and overview of the impact of
23	the BRAC base closures on the Bay Area and the
24	response that the local communities working
25	with DoD and the Services have been able to

1	to launch. It's We're at an early stage,
2	but we're far enough along that it looks like
3	this will not be the disaster that most of the
4	communities thought it would be and these
5	bases these this acreage this 15
6	over 15,000 will be returned to the
7	community, we hope, with with dividends
8	and in the early part of the next century.
9	MS. PERRI: Thanks.
10	MR. BRALY: Are there any questions?
11	MS. PERRI: The Defense Task Force
12	will address you at the podium. That would be
13	helpful to us.
14	Don, do you have any questions for
15	Mr. Braly?
16	MR. GRAY: No questions.
17	MS. PERRI: Jim?
18	MR. WOOLFORD: Yes, I do. Thank you,
19	Madam Chair.
20	The question I have is actually on the
21	chart that's up on the the the BRAC
22	overview that talks about civilian jobs lost
23	and it's just a point of clarification for
24	me 20,500-plus jobs. Was that the jobs that
25	were lost when the bases were closed?

1	For example, were there when the Presidio
2	closed, were there 31,500 civilian jobs or
3	MR. BRALY: No.
4	MR. WOOLFORD: is that their
5	maximum number of jobs they had?
6	MR. BRALY: That was the number of
7	jobs at the time BRAC designated the base for
8	closure. All of the bases began downsizing
9	MR. WOOLFORD: Right.
10	MR. BRALY: if they had not
11	already been.
12	MR. CHOUDHURY: I have an
13	administrative remark here: For the
14	convenience of both the stenographer and for
15	people in the audience, if I can request the
16	use of microphones in asking questions or
17	responding to questions. Thank you.
18	MS. PERRI: Don, go ahead.
19	MR. GRAY: I'm sorry. I I did
20	have a question that I I notice you gave
21	a reference, 21,000 jobs lost and only 6,400
22	have been replaced. I assume you're talking
23	about permanent replacements, but has there
24	been any increase in employment as a result of
25	the ongoing cleanup activities to offset those

1	job losses?
2	MR. BRALY: I this is these are
3	jobs created on the base. I think that we
4	would not have counted on those jobs cleanup
5	crews and contractors that those those
6	would be considered off the base although
7	of course, under the contract, they'd be
8	working on the base. So, the answer would be,
9	no, they don't include that.
10	MR. GRAY: But they would still make
11	some significant contribution
12	MR. BRALY: They They would have
13	an impact. These are jobs on the base that
14	wouldn't include the the reverberation in
15	other parts of the economy or that or that
16	particular thing would be cleanup activity
17	that's generally
18	MR. GRAY: Thank you.
19	MS. PERRI: Okay. Thomas?
20	MR. EDWARDS: Yes. I have a question
21	about your comments about the implications of
22	institutional controls. I think you said that
23	there was a proposal to a fund project a
24	study of institutional controls in the
25	East Bay area. I'd be interested in following

1	up on that getting any details of the study
2	that's going to be done and the results of that
3	study and I think tomorrow Brian Hembacher
4	from the California Attorney General's Office
5	is going to be here discussing that topic
6	and I don't I don't know if I can speak for
7	him but I suspect he would be interested in
8	those results, as well.
9	MR. BRALY: Yeah. I'd be happy to do
10	that. We do convene a group of stakeholders
11	and similar to the stakeholders who would be on
12	the Base Cleanup Team Stan Phillippe from
13	the State of California is wanting to discuss
14	the scope of work and we will be circulating
15	that and and, of course, the results of
16	the study, as well. So, yes, we'd be happy to
17	do that.
18	MR. EDWARDS: Thank you.
19	MS. PERRI: Okay. Paul? Anything?
20	MR. REIMER: Yes. Mark, your
21	presentation made it very clear that the
22	cleanup expenditure and cleanup funds is not
23	all out for a long here in the Bay Area
24	obviously, the difference between the billion
25	and one and the 400,000 that was on your

1	chart and at the same time, the OEA funding
2	that has been committed to the bases,
3	generally, has a life expectancy of
4	what three to four years?
5	MR. BRALY: That's right. We do
6	phase out that funding.
7	MR. REIMER: And if you look at the
8	BRAC categories, eight of the twelve bases
9	are are pre BRAC III or earlier. So, are
10	we at a situation where the OEA support for the
11	LRAs at the various bases is on a down cycle
12	and very markedly down at the same time,
13	the ability to have transferred major amounts
14	of land is, essentially, held up by the absence
15	of the funding of the of the cleanup
16	process. So, I guess if I were to see an idea
17	here or express an idea in respect to what
18	you've shown us is it you probably have
19	OEA funding running out, you still have a long
20	way to go in terms of government programming
21	and cleanup and I wonder if you have any way
22	to tell us whether OEA has any program to begin
23	to bridge that gap.
24	MR. BRALY: Well, the answer to your
25	question is, yes, we are phasing out I don't

1	know that I would agree that the
2	expenditures I wouldn't agree or disagree
3	that the expenditures are very low relative to
4	what the total expenditures would be in terms
5	of where we are. It may be that it in terms
6	of the planning and investigation that had to
7	occur, that we're we're fairly well into
8	it. But it is certainly true that OEA funding
9	is phasing out long before the bases will be
10	clean and transferred by deed.
11	However, as you probably know, there is an
12	early transfer possibility for the bases to
13	to local governments that is getting increasing
14	attention and has, in fact, been used by two or
15	three other bases in California. I think it
16	will be used more. We are studying the
17	possibility of extending in some
18	situations OEA funding. We're sort of
19	doing a a look at all of OEA activities and
20	policies in this or near the end of the
21	first rounds of BRAC where before the
22	next rounds of BRAC, if they're approved by
23	Congress. So, we are looking at the
24	possibility of individual circumstances and how
25	they may affect our decision about funding for

1	that local reuse authority.
2	But, also, the other the thing that we
3	have found was that the most aggressive and
4	creative bases have been able to generate
5	revenue by interim uses of the facilities on
6	the base. I was recently involved in in
7	working on a video for about reuse on
8	closing bases throughout the country and I
9	was really amazed with some of the bases
10	Alameda would be one of them Mare Island
11	would be one of them to the things
12	they've been able to get going and generate
13	revenues for themselves even rural areas,
14	like Castle Air Force Base near Merced that
15	can support their operations. So, we take that
16	into account, too. So, I I hope that's an
17	adequate answer to your question.
18	MR. REIMER: Well, if I may, then,
19	would you advise this Task Force can we be
20	of any assistance in your review of that by
21	making an imposition that would provide a or
22	suggest linkage between the amount of land
23	available for transfer and the relative
24	availability of continuation of OEA funds?

25

MR. BRALY: We would be glad to have

1	your input on that. The variables that we
2	should take into account are the things that
3	we're looking at right now. All the bases are
4	different in size, in their their location,
5	their economic prospects. So, we would, yes,
6	like very much to have that and encourage you.
7	MR. REIMER: Thank you.
8	MS. PERRI: Steve, do you have any
9	questions?
10	MR. POLLY: One quick one, Mark,
11	I if we could this is one thing I
12	couldn't find on the Internet could we get
13	copies of your presentation?
14	MR. BRALY: You bet. I didn't make
15	copies, but I'll leave copies.
16	MS. PERRI: We'll We'll put it
17	out
18	MR. POLLY: Great. That's all I
19	ask. Thank you.
20	MS. PERRI: I I do have a question
21	now that we've talked about this. What is OEA
22	doing not just for the Bay Area but for
23	other areas to really help them attract
24	development? They include you know, one
25	part of the process that doesn't have to impede

2	your office in this area?
3	MR. BRALY: Well, we've done some
4	things in that area and maybe one of the things
5	we should look at is doing more. But,
6	for example, we do fund marketing strategies as
7	an element of the reuse plan. We don't fund
8	actual marketing. EDA will do that in some
9	circumstances, but we do fund a marketing
10	strategy. We did, also, fund for the
11	State of California a an association the
12	state plus all of the communities that have had
13	bases closing that was a marketing
14	association and that had an element of
15	marketing overseas and within the
16	United States used the Internet, had an
17	advertising campaign I think it was called
18	the Great California Land Rush something
19	Land Grab something like that and and
20	it's been effective and it's helped.
21	MS. PERRI: Okay. Because I think
22	what you're pointing to is sort of what I was
23	alluding to in my earlier statement, which is
24	that I think it's time for DoD to look at
25	working with the other federal agencies that

2	Task Force or this conversation which is,
3	"What can the Department of Transportation do
4	to help expedite things? What can EDA do and
5	how can we tap in, maybe, to some other federal
6	resources that would help expedite the transfer
7	of land?"
8	MR. BRALY: You know, this process
9	is is still rather new, but we've been at it
10	long enough to know that there is some
11	discontinuities between OEA funding and EDA
12	funding. EDA funding is not adequate. These
13	are resources that are are valuable. They
14	will yield revenues at some point and perhaps
15	we should be talking about a loan fund some
16	of the cities have proposed that that they
17	could draw on and then pay back as the revenues
18	come back in, so that the timing here the
19	cleanup, the market circumstances, the
20	availability of funding it could fit
21	together better than they do.
22	MS. PERRI: Okay. Thank you very
23	much.
24	MR. WOOLFORD: Karla, I had a
25	follow-up question that occurred to me and

- 1 that is, you talked about institutional
- 2 controls as one environmental issue --

3	environmental cleanup issue and how that
4	impacts the reuse options and, then, you
5	mentioned that a lot some bases are using
6	some interim uses and they're generating
7	revenue. Have you seen any or what
8	do you see as the interplay between the
9	environmental issues and the economic
10	development issues? Because that is, I think,
11	what is of most concern to us on the
12	Task Force.
13	MR. BRALY: Well, I think
14	yeah you know, any of the the local
15	reuse authorities would be better able to
16	comment on this than I am because they're
17	really facing it, but I know that Alameda came
18	to us at one point saying you know, "They're
19	talking about dealing with the toxic sludge at
20	the bottom of the seaplane laguna" which is
21	on their base "or, basically, leaving it
22	intact." They have rules that you can't drop
23	anchor there, you can't enter with a boat above
24	a certain size and, basically, it was a
25	kayak, I think and so, I don't know the

Page 70

1 status of that -- but they were concerned about

2 it at the time. Well, the reuse plan called

3	for high-end condominium development and that
4	that would be a yacht marina a marina. So,
5	there, I think, was one of the better examples
6	of you know, that institutional control that
7	was being considered wasn't compatible with
8	what the community had in mind and it happens
9	in many instances. If it's an industrial use,
10	it's one level of cleanup. But maybe the
11	community reuse plan and analysis of the market
12	suggested another use there. So, it's there
13	are many people here better qualified to
14	comment on on the real issues there than I
15	am, but it's it's the communities are
16	feeling that was the point I made at
17	least that part of the community that's
18	concerned with economic development that
19	that they're not really at the table when the
20	decisions are made about the remediation
21	efforts.
22	MR. WOOLFORD: Is the Well, is
23	that not development driving or reuse
24	driving the the cleanups in what's being
25	required for cleanups or or is it the

1	environmental conditions that are really
2	driving the economic development and reuse
3	Which is the tail here wagging the dog?

4	MR. BRALY: I think yeah my
5	impression is that it's a bit of both that
6	some of the the and when the
7	environmental impact statement is done, it is
8	based on at least a conceptual reuse plan
9	what the land uses will be and that that
10	is as I understand it, is also taken into
11	account when the remediation plan is made.
12	On the other side of it, the
13	communities in terms of reuse they look
14	at what the current uses are and I you know,
15	there are conflicts and you know, they can
16	be resolved either by the Department of Defense
17	spending a lot of money or institutional
18	controls, which may cost a little or even
19	effect the reuse plans.
20	MS. PERRI: Okay. Thank you very
21	much Oh, you
22	MR. POLLY: One thing I want to add,
23	too I think you've got a great idea as far
24	as looking at some of the other agencies that
25	can have an impact in helping DoD and the rest

1	of us move this property quicker and what
2	want to recommend as a model is Tim Fields
3	and Linda Brezynski (phonetic) have done an

4	excellent job getting together a number of the
5	agencies at the assistant secretary level to
6	look at not only Brownfields but now
7	they're starting to look at Superfund. So, I
8	would recommend that if you could your
9	staff have a discussion with the two of them
10	to kind of get an idea on what they've done
11	over the last year and I think that may be a
12	means to get EPA and labor and some of the
13	others at the table.
14	MS. PERRI: Right. We're We're
15	part of that discussion already and and
16	I think what we'll hear tomorrow from
17	Denise Chamberlain is is the reason or
18	one of the things they're looking at as I
19	said, in our Pennsylvania cleanups is that
20	team effort and how we work with the state and
21	with federal agencies.
22	MR. BRALY: I think there's a lot to
23	be done there and I but I'm encouraged that
24	people are aware of the issue.
25	MS. PERRI: Okay. Thank you so much.

1	MR. BRALY: Thank you.
2	MR. CHOUDHURY: Thank you. Before we
3	turn to the next presentation, a few
4	administrative remarks. One, it would really

5	help everyone if questions were and and
6	discussion mikes were used for questions and
7	discussion is what I'm trying to spit out
8	and that only one person speak at a time.
9	Just so that people are aware, the
10	presentations and papers that we received as of
11	last week were all posted on the web and that
12	is where they're available for reference.
13	We'll have this web address posted in the next
14	room, but that address is
15	www.dtic.mil/envirodod/brac/dertf.hdml.
16	MS. PERRI: And following is a handy
17	card.
18	MR. CHOUDHURY: And I'm not going to
19	repeat that because it will be written in the
20	next room.
21	The presentations that we had not
22	received what we'd ask the presenters to do
23	is bring copies for the Task Force members and
24	for handouts. So, we are depending on the
25	goodness of those speakers and as extra

1	copies of handouts are available as
2	presenters come up and provide those to me
3	those extra copies will be put on the handout
4	table to my left against the left wall over

5	there. We do not have the capability to make
6	copies on site. After the DERTF meeting as
7	presentations are made available, they will be
8	posted on the site at that address that I
9	provided earlier.
10	The next presentation is an environmental
11	perspective on the Bay Area and is given by
12	Mr. Dan Opalski of EPA's Region 9.
13	MR. OPALSKI: While we're getting set
14	up here just kind of make a comment I
15	Bay Area perspective as my Navy counterparts
16	know all too well, we actually are fairly
17	majorly affected on at least four major bases
18	just right here within Region 9 on the west
19	coast but I'll stick to the the local
20	ones.
21	First, I'd like to talk a little bit
22	for people who aren't familiar or involved with
23	Region 9 just very quickly I am
24	Chief of the Federal Facilities Cleanup Branch
25	in EPA Region 9, which is within our Superfund

1	division. I have a staff of about 50 folks
2	whose mission is to oversee and to help
3	facilitate and expedite the cleanup of about
4	50 facilities here in the region that
5	includes a long list of BRAC sites. This slide

6 is not busy just because of the size of the 7 fund.

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We have -- depending on how you count them -- either 31 or 35 BRAC bases. Some of the -- Some of the facilities are in multiple locations -- or installations at multiple physical locations. For instance, the -- the one at Lompoc obviously -- actually has three different facilities that make it up -- from East Fort Baker, which is right on the north side of the Golden Gate here to Rio Vista, which is on the Sacramento Delta all the way down to the Lompoc facility itself, which is down near Santa Barbara. So, that's why the count is a little bit different depending on how you look at it. It includes 12 NPL bases. Just for your reference, we have an additional 18 federal facilities in the region that are on the National Priorities List, but are either open military installations, DoD facilities or

#### WORKING DRAFT

Page 76

1 NASA facilities.

2 So, let me talk a little bit, then -- more

3 focusing here -- on the Bay Area. If you look

at kind of the middle segment on this

5 overhead -- starting with the word "Hamilton"

6	and going down to where it says "Fort Ord Army
7	Base" those are the facilities that I am
8	going to be focusing on for the most part
9	and the rest of my remarks but just by
10	looking at the the figure, what you can see
11	there is we have a you know, roughly a third
12	of the facilities in a pretty small radius here
13	around the Bay Area that's been affected by the
14	base closure process. I think my count was
15	14 different physical locations and that
16	includes three National Priorities List sites.
17	So, how are we doing? Well, I think the
18	metric that most of us use at some point along
19	the line is where we're how we're doing on
20	transfer and let me just give a sort of a
21	qualifier sort of a caveat I don't
22	necessarily mean this this overhead to be
23	comprehensive. In fact, one of the issues that
24	I have with the processes that we actually I
25	don't think collectively have gotten real good

Page 77

1	at our data transferring information
2	sharing so that we can all actually be
3	off all talking off the same sheet with
4	respect to the status of the facilities
5	where they are, what's coming up and so forth

6 However, I did want to illustrate that

7	there's been a lot of good work that's already
8	been going on with respect to transfer a lot
9	of stuff that we see imminent as you can see
10	on the bottom half of the overhead and I
11	also want to point out that this doesn't even
12	take into account a lot of the other reuse
13	activities that may be ongoing through leases
14	and and so forth. The fed-to-fed portion is
15	a is a big chunk of of transfer in this
16	region and this doesn't include a big
17	fed-to-fed transfer that also happened down at
18	Fort Ord. So, that's the the transfer
19	side and I think it's a it's a good story
20	overall which is not to say we don't have
21	our rough points.
22	But if you look at the next overhead
23	what I what I want to, also, point out at
24	the same time is and, again, this
25	representative not meant to be

1	comprehensive but if we look at a number of
2	the Navy BRAC bases here in the the
3	region and this includes and in the
4	Bay Area this includes both NPL and non-NPL
5	sites we're still all over the place in
6	terms of where we are in the actual cleanup

7	process. So, even though there's a lot of good
8	reuse going on and there's a lot of transfer
9	that has happened on some of those parcels,
10	there may be a reuse that can go on while the
11	IRFS continues or whatever but there's still
12	a fair amount of work to do to get us through
13	to the end of the process. There are a lot of
14	reasons for that and I think a lot of people
15	have theories so, I'm going to present one
16	of those today from my perspective on a
17	couple of the reasons that I think are driving
18	that.
19	You can go to the next overhead. So, what
20	I'm going to talk about here is what I have
21	coined as, "The Plight of the BRAC Cleanup
22	Team." My My suggestion here is is,
23	really, that we had to start from from what
24	we all, I think, readily acknowledge the
25	base the BRAC cleanup teams have a really

1	tough job. I think we all understand there's a
2	lot of stakeholders involved. You're
3	overlaying years and years and years of use of
4	property that can lead to all different kinds
5	of contaminant mixes that make it just a lot
6	more difficult to deal with than a
7	straightforward site that might have just one

8 contaminant or contaminant type.

9	I think I'm ready to acknowledge that
10	all members of the teams at least in general
11	on the sites are also hard at putting forth
12	a very high level of effort. Everybody is
13	trying really hard, at least, to do something.
14	Everybody is working hard. But that also means
15	there's not much room for them to take on much
16	else or to readily accept change necessarily
17	yet, at the same time as this is where I'm
18	going to go with much of the rest of my
19	remarks I think we've been asking the
20	cleanup teams to bear some additional unfair
21	burdens that go beyond those things that I I
22	think we can reasonably expect them to take
23	on.
24	So, the three things that I'm going to
25	I'm going to focus on in the next the next

# WORKING DRAFT

1	overhead are are those areas that I think
2	are really unfair burdens placed upon the BRAC
3	cleanup teams and I put them in the
4	categories of accountability for reuse
5	decisions, the need to meet what seem to be
5	increasingly arbitrary time lines and budget
7	ceilings and, then, fallout from DSMOA or or

8 machinations over the last couple of years. 9 Next overhead, please. So, let me focus on the reuse and planning process for a 10 minute. I think increasing timing is an issue 11 with respect to reuse. On the one hand, I 12 13 think everybody on the cleanup teams is on board to look at reuse as one of the real 14 drivers for getting -- for having work move 15 16 ahead -- for prioritizing their time for environmental reviews and so forth. 17 Unfortunately, what's -- I think is, also, then 18 19 happening is that there are -- we're still not 20 to the point often where we've got enough 21 information about the reuse. We don't have kind of an optimal level of information so that 22 the cleanup teams can actually move forward 23 expeditiously with the environmental review 24 work. Somewhere along the line, we're asked to 25

#### WORKING DRAFT

1	incorporate a set of assumptions that that
2	somebody doesn't feel comfortable with and it
3	turns into, essentially, a a not very
4	constructive conversation among the BCT
5	members. You know, ideas have been for
6	instance, about trying to dovetail the remedies
7	with a more concrete sort of reuse end point.
8	Well, if we're not there yet, then what is our

9	driver anymore? Why should we be pushing the
10	teams to come up with a decision or a
11	recommendation based upon a number of
12	hypotheses when if we if we were to wait a
13	little bit longer for the reuse process to play
14	itself out more to completion, maybe we'd have
15	the information that everybody could move
16	forward with more more readily?
17	The second point is that I think the
18	reuse planning process itself is something that
19	probably needs some attention. I don't have
20	specific recommendations along this line
21	except except to speak from experience
22	that I think that it's not it's not rare for
23	RABs and RAB members to look toward the BCT,
24	essentially, almost to be an appeal an
25	appeal board because their reuse process

1	which in which they felt they didn't have a
2	voice, they didn't get a chance to participate
3	in a meaningful way and felt like, you know,
4	the financial movers and shakers and the
5	development community in a particular locality
5	were really driving this thing and not really
7	meaningfully taking into account the local
3	community concerns in the given neighborhood or

9	in a given area. And, so, then, the BCTs are
10	asked to kind of take another look at these
11	things when, in fact, the decision's been made,
12	it's not theirs to take really, take another
13	look at unless they have environmental
14	conditions, I think, that that warrant
15	another look.
16	And, so, what it comes down to, I think
17	and here I'm going to focus on the perspective
18	from the regulatory agency members is that
19	they don't the next thing that happens is
20	and I've heard remarks to this effect where
21	someone has questioned, "Well, why is" "Why
22	are we now cleaning up this formerly industrial
23	area of this base to a residential level?"
24	MS. PERRI: "Why are you," or
25	"Why"

1	MR. OPALSKI: Why Why The
2	question's been, "Why are we? Why" "Why"
3	"Why is it that now we're going to go and
4	clean this thing" and it was always for
5	three decades it's been nonresidential. It's
6	been an industrial setting and now the reuse is
7	residential. "Why are we cleaning that up?" I
8	think it's a valid question and it needs to be
9	explored during the reuse and planning process

10 and we need to look at it, but once that determination is made, that should not be a 11 12 discussion that the cleanup team is having anymore. In other words, they're being asked 13 to -- it seems in our discussions with my -- my team members -- is they're kind of being what 15 16 I -- we're easier to blame for our reuse 17 determination -- our reuse decision -- which 18 isn't fair. 19 What they're trying to do is execute now. 20 They've been given the reuse -- We've all had the paradigm set up for us as to the reuse 21 process. You identified the reasonably 22 23 expected future land uses -- that's what you go with and that's what you design your -- design 24

#### WORKING DRAFT

25

your remedial options and come up with your

1	recommendations and cleanup solutions based
2	upon.
3	If we need to go back and look at the
4	planning process that's not the role of the
5	cleanup team, per se, and we shouldn't be
5	expecting them to get to get bogged down in
7	it. In fact and that's what is happening.
3	They get bogged down in that because they're
9	asked to look at something that really is not

10	in their in their purview to take another
11	look at. Again, with the exception that there
12	truly are environmental conditions which say,
13	"Wait a minute. We've got to look at what"
14	"if this is workable," then we I think we
15	have to dial that back into the process.
16	Next overhead, please. So, the next item
17	I want to talk about a little bit is time line
18	and budget ceilings. The first thing I want
19	to acknowledge that the the first point
20	there. Schedules and budgets are absolutely a
21	real driver in any program. We've got to
22	figure out how to use these tools effectively
23	to make the program work. We have a lot of
24	people who are looking for us to deliver in a
25	timely manner without breaking the bank. But

1	what I'm talking about here is this this
2	sort of getting out of skew where I think
3	we've got more coming in a top-down fashion
4	giving arbitrary time lines, giving a budget
5	which a budget direction down here to
6	say, for instance, here to the EFA in
7	San Bruno "You've got to cut \$50 million.
8	We don't care where you find it, but we know
9	it's there so go cut it." The result is
10	I've got cleanup team members who have

bona fide issues that they that they
think that need to be addressed like we
need more data collection, maybe just a more
careful and thorough analysis of the existing
data but what happens is, instead, it's
looked at just as an impediment to meeting
these artificial time line and and budget
goals that have been established somewhere by
somebody who doesn't really know the day-to-day
workings at a site. So, as a result, the team,
again, gets wrapped around this issue of,
"Well, is there a way you can just make this
issue go away? Because my higher-ups are
telling me that I have to find money to save
somewhere, as opposed to saving, "Okav.

### WORKING DRAFT

1	What's the issue that we're trying to deal
2	with? What analyses have been done? Can we
3	get together and look at those things and
4	figure out if we really have an environmental
5	problem or not?" And as a result, we don't
6	have technical discussions about the
7	environmental issues. It becomes an issue
8	about a budget and that's not again, that's
9	not to me to my mind, where the cleanup
10	teams ought to be spending their time.

The last of the three points that I $$
that I highlighted is everybody's favorite
the DSMOA machinations. Now, I want to qualify
this again. This has not been an issue that we
have taken up here, certainly, in the region
and that has been by choice. Our perspective
was we had the State of California, which
has its own its own sovereignty within the
state and issues to to have addressed
related to that and we felt like you know,
they're they're adults, they can figure out
how to deal with DoD. On the other hand,
there's a point here where I felt like it
crossed the line where it's having an impact on
the on the progress that we're having and

### WORKING DRAFT

1	since DoD is investing resources also in EPA
2	and we're trying to get a job done with all of
3	you when we see that that running into
4	problems, then that's where I feel like I've
5	kind of got to wave my hands and say something
6	about the wag here. So, the the two things
7	I want to make sure if it's not crystal
8	clear to everybody already from other meetings
9	you've been in in whatever context is
10	whether it comes up in a meeting or not, all
11	the stuff that's been going on with the DSMOA

or -- about the last two years -- has been casting a pall on relationships at the site-specific level. Whether it's explicit or it's under the table, it's an issue and it's a problem. It draws the focus away from what we're really trying to do -- both in those meetings and in the fact that I know that we go through numerous iterations on the state level where the state RPM isn't available to have a discussion with my team member -- because I have to go back and rewrite their cooperative agreement application one more time. That's not what, I think, we're trying to get done on the sites.

#### WORKING DRAFT

1	The last point I want to say and it's
2	one that's not written up here and I hope
3	nobody takes this in the in the wrong way
4	but I sat in on a lot of meetings as the new
5	cooperative not so new cooperative
6	agreement process was set up now a year,
7	year and a half ago and heard a lot of
8	commitments made about the way the process
9	would go. Just so that you know the kinds of
10	statements that were made in meetings and
11	they were meetings putting up with meetings

I was sitting in with Stan here where
representatives from each of the Services gave
the assurance that if you build up creditable
budgets, we will sign the check. There will
not be review at the secretarial level i.e.,
in the Services it's going to be built up
from the base level. If you guys reach
consensus, that's what we're going to agree
to. What I I haven't looked at the numbers
and I'm not taking kind of sides on who's
who's right about it, who got enough money or
whatever what I'm focusing on here as
another member of the federal family and
that's how I like to take is it feels like

#### WORKING DRAFT

1	we've done we've worked in bad faith with
2	the State of California as the federal
3	government and that troubles me and I think
4	that it's trickles down to the to the
5	teams as something, again, that casts a pall on
6	the relationships that are there.
7	Next. So, why is it important for me that
8	we try to take those big issues that I think
9	are unfair burdens on the teams and take them
10	off the top? Well, it's because we've got some
11	big cleanup issues left and what I think are
12	bona fide cleanup issues. This, certainly,

13	again is not a comprehensive meant to be a
14	comprehensive list, but I think it's a list of
15	some of the biggies that we've got outstanding
16	that are in the way of the transfers and
17	cleanups that are yet to happen here in
18	Region 9. Nothing I think particularly
19	numerous surprising to folks here
20	institutional controls. They They're going
21	to cut across at, essentially, every base. I
22	think that, unfortunately, we're finding there
23	are instances that are it's a very rare
24	instance where we think we're going to actually
25	be able to clean up everything at a base to an

1	unrestricted level. So we're going to have to
2	figure out how to handle that.
3	Another comment I have to make on
4	institutional controls, by the way and I
5	think this really is the one where we all
6	acknowledge that there are a number of folks
7	who have an interest and desire to be
8	participating in this and the thing that's
9	troubling from a regional perspective is that
10	somehow we haven't gotten together and
11	established and maintained a more collaborative
12	process so that we're all working on one

document, that we're all going to use and agree
to and, again, it's not meant as this is
not a kind of a trump card sort of of
threats or comment to make but I also think
there are questions raised when we're kind
of all getting out of sync with respect to
the the final the language in the I
think it's the final sentence of Section 128(2)
of CERCLA, which basically says that for
instance, DoD shouldn't really be writing
guidance that could be inconsistent with
anything that the administrator is going to
issue. So, while everybody knows that

# WORKING DRAFT

1	institutional controls is also still very
2	prominent on the radar screen for EPA, I think
3	it's premature for us to be having other things
4	getting out on the street that has people a
5	little bit out of sync and I think we're
6	going to stay out of sync until we all make
7	this a more collaborative process.
8	Unexploded ordnance doesn't come up at a
9	lot of sites out here, fortunately, in a big
10	way although where it does come up, as
11	people know, it's extremely expensive and it's
12	a problem from that perspective. It scares
13	people a lot I think that with good

14	reason and it creates some real special
15	challenges on the institutional control front.
16	Sediments of course, a Bay Area issue
17	for sure here. A lot of A lot of real
18	estate here where the the Navy has sediment
19	issues. I think, fundamentally, right now what
20	we're we're encouraged by a little bit more
21	willingness to look at these these issues.
22	I put it much in a in that context of the
23	budget ceiling kind of issue that I raised
24	previously with in the sense that we,
25	at least, want to start by looking at the

1	sediments. Let's look at the information, find
2	out what we can about the sediments and then
3	let's make decisions. Let's not assume
4	automatically that we're talking about big
5	expensive remedies that are going to break the
6	bank. If that's really where we are, then I
7	think we're going to have to get together and
8	have that discussion but we need to have the
9	analysis, at least, first.
10	And, then lead-based paint in soils
11	you know, actually what I didn't mention is
12	I actually did put these issues down in the
13	order that I consider sort of their importance

14	or their their trickiness at this point. I
15	really still believe that lead-based paint in
16	soils is not the boogie man out there that it
17	has been painted to be from the very
18	beginning in the sense that with a little
19	bit of information, we can actually make a lot
20	of decisions and I don't think we're going to
21	break the bank on that. In fact, we're
22	starting to collect information from a couple
23	of sites, including some information we got
24	fairly recently from Mare Island from which we
25	think we're going to be able to make gome

1	decisions that aren't going to result in in
2	much of any work at all. So, we'd like to keep
3	moving in that direction and I think that we've
4	got a real opportunity to still to to
5	wrap that one up without a whole lot of pain on
6	anybody's part but we're going to have to
7	get committed to it.
8	Co then I'm going to gloge with a gounda
O	So, then, I'm going to close with a couple
9	of things that are actually broader than
-	
9	of things that are actually broader than
9	of things that are actually broader than than BRAC. They certainly are are a part of
9 10 11	of things that are actually broader than than BRAC. They certainly are are a part of the dynamics in the the BRAC cleanup first,

this is another where we heard and this was
primarily on the budget side but we were
given pretty broad assurances that devolvement
would basically be a transparent thing as far
as we were concerned and and I don't
think that it has been that. Certainly, on the
policy development side, we've had some kind of
fits and starts even recently if you go
anywhere between the model FFA kind of back
and forth that we've we've kicked around for
the last year or so between EPA DoD and the

### WORKING DRAFT

1	Services and, then, also the site closeout
2	guidance where we had some fits and starts on
3	that and I I guess what I would
4	encourage you to do is take a take a real
5	close look at where devolvement has taken us
6	and consider if we don't need to kind of check
7	the scales a little bit and rebalance to where
8	some of the authorities and roles are within
9	the DoD and military service arrangement,
10	because I think there are times when we just
11	we do need to hear one more a more unified
12	message coming out on behalf of the military
13	service and DoD.
14	And, then, the last point is community

involvement. You know, we actually have
some some good stories, I think, in Region 9
about about RABs and communities feeling
like they have meaningful input into how the
cleanup is going at the bases. But it's not
consistent and it's not consistent enough given
how much time and effort the military services
are spending on this, how much time and effort
the state is spending on it, how much we're
spending on it and but maybe most of all how
much time the community people are spending on

# WORKING DRAFT

1	it. They are investing in this because they
2	have been led to believe that they can make a
3	difference and if that's not what we
4	intended, then we need to change the message
5	out there for folks, including, as I had
6	mentioned earlier, on the on the more
7	on the reuse end as opposed to just the
8	cleanup, because I think people are are
9	still confused on just what is the extent of
10	their participation and what's the nature of
11	their opportunities to actually affect the
12	outcomes in their communities.
13	That's it for my remarks. Thank you.
14	MS. PERRI: Okay. We'll We'll
15	each go around and ask you some questions.

I I do have a few comments. One in
particular that you know, it would have been
helpful for all of us to have a chance to look
at your presentation as requested in December.
Second, on the DSMOA issue, one of my deepest
concerns is is that as you say, we move
forward for many I think that's gone on
and fix what we can fix but, again
although I think the Services made a commitment
to funding an appropriate budget. I don't think

### WORKING DRAFT

1	they did not include with that commitment
2	any oversight or accountability on behalf of
3	the state or EPA engaging in that process
4	and it's very important, obviously, that the
5	federal government spend money wisely. I think
6	the dollars are fewer and far between and I
7	I think it's beneficial to all of us, as we
8	move forward in the process, to keep that in
9	mind that there are really no blank checks.
10	Go ahead.
11	MR. OPALSKI: I think that we always
12	have to allow that. Every and all of us
13	are are, I think, under a spotlight by our
14	own government structure, by our own particular
15	agencies, to to be wise on the fiscal side.

16	On the other hand, I don't I do wonder in
17	terms of what's been the cost here if this
18	isn't a little bit of an example of penny-wise,
19	dollar-foolish. It's not to I'm not saying
20	that you don't still look at the the
21	applications and you've got to look at the
22	right amounts or what you think are
23	appropriate, but my point is that one was that
24	property we're led to believe or I was
25	led to believe as and outside this

1	community that that was what was supposed to
2	happen at the base level to build it up and
3	that's what did happen and, yet, those
4	numbers were then were then second-guessed
5	when they said they weren't going to be.
6	That's my point.
7	MS. PERRI: Well but I guess I
8	guess my concern would be that you not think
9	they were second-guessed simply because the
10	people at the base levels, of course, have
11	supervisors and they need their
12	supervisors need to not ride herd on them and
13	create additional process where it's not
14	necessary, but certainly there is
15	accountability from the base commander to the
16	headquarters level and what has really been

at issue with California -- so that we're all candid here -- is that in some cases, they have sent more FTEs and money per site than EPA gets for an NPL property for sites that are not on the NPL and you -- we -- the cost driver here is -- is out of sync with what other states are doing -- and I think as we look for ways to improve the process, one of the things we're doing is reevaluating how we're doing things,

#### WORKING DRAFT

you know, every step of the way, and if we have
one state charging four or five times as much
for a service that most of the states charge a
different amount for and a similar amount for,
then we certainly need to look at that for
purposes of accountability and cost savings to
the government. That aside, I think we all do
want to move forward and we want to move these
properties and from what I've heard here
today, it sounds like we're going to get some
really good ideas and solutions on how we might
work better as a team. Because I agree with
you you know, working as a team is really
the way to move forward.
The issue of devolvement not being as
transparent as it could be again, I would

17	ask for very concrete and specific suggestions
18	on how we can make that process more
19	transparent. I I know Paul Yaroschak is
20	here and Paul has been instrumental in working
21	with us to develop a guidance document on DoD's
22	budget and and giving the communities the
23	guide to our budget process and how you
24	interact with us. Because as you said, it's
25	critical as the driver that keeps us on

1	schedule and that is intended to be
2	transparent. But if there are better and other
3	things we can do, let us know.
4	And, then, lastly, of course, community
5	involvement is appropriate. We have our RABs,
6	but we also have a lot of other opportunities
7	for people to work with us. Maybe you could
8	also and people here today will give us
9	some suggestions on how to improve that process
10	so that the RABs really do feel that they're
11	listened to so that the BCTs don't feel that
12	they're in a position of being the mediator
13	and, again, as as a way to move forward, I
14	think what we're looking for is specific
15	you know, in certain areas but but it's
16	great to hear your comments and we and we
17	look forward to you concrete ways on making

18 the process better.

19 MR. OPALSKI: One specific comment to
20 follow up on the RABs -- and this is not an
21 across-the-board thing -- but there have been a
22 number of instances when I've heard a
23 reluctance by -- I think in particular of the
24 service representative -- to have things taken

25 before the RAB before they are at a -- at

#### WORKING DRAFT

Page 100

1 a -- pretty much a consensus level and we have actually heard back from a couple of RABs --2 notably, Castle Air Force Base -- I think also 3 at Alameda -- we -- we heard the comment from 5 people that -- you know, they understand that we have -- Well, if we're all focused on the 7 same big thing, we also have differences in what our missions are within our agencies and 9 that they -- you know, they're also adults. 10 They understand that we don't agree on every 11 little thing -- and, in fact, that it's healthy 12 and better for them and better for the process 13 if we feel okay to have a healthy conversation. It doesn't mean that we're 14 15 yelling at each other -- because we shouldn't be doing that, anyway -- but it's that we're 16 17 having a debate in front of them and letting

18	them help to evaluate maybe they can come up
19	with a solution we haven't thought of. So,
20	that may be one thing that we could
21	you know, reinforce as to the teams is it's
22	okay to come to the table in front of the RABs,
23	still having a discussion that you haven't
24	gotten worked out. Because I think they
25	appreciate that and actually expect that that's

1	more of a reality of the process.
2	MS. PERRI: It is. It is. And
3	And on the last issue on on working
4	better as you know, we we're trying now
5	within the cleanup office to improve our
6	partnering and part of that, I think, means
7	putting some of the issues on the table, as
8	you've said, sorting them out publicly
9	because, again, part of it is having us all
10	think through the issue together. We certainly
11	don't have all the answers or don't even
12	know all the questions to have all the
13	answers so it's really helpful and as
14	you know, on the FFA we did work a long
15	time sometimes together, sometimes not
16	together but we set a deadline in in
17	September tried to reach closure on that by
18	September and we did so. We're doing similar

things with lead-based paint and I think what

Jim and Craig Cotes (phonetic) and I have

agreed to is that one way to improve the

process is, after a certain period of time, to

take the dialogue out of the hands of staff and

move it forward and see if we might reach some

closure at a higher level -- and we're

#### WORKING DRAFT

Ţ	committed to doing that so that we can,
2	in fact, move guidance and direction and
3	policies forward.
4	Don, do you have any questions?
5	MR. GRAY: Yes. I've been expressing
6	concern to the Task Force for several years
7	that once we started down that road, it would
8	be slow tailoring the remedy to the proposed
9	reuse of the property that that that
10	was that reuse would become the driver in
11	the remedial action decision.
12	It seems to me that your presentation
13	confirms that that's pretty much the case.
14	Looking at your comments about unfair burdens
15	being placed on BCTs to provide a redress a
16	follow-on to try to redress concerns that
17	people felt they were left out of the reuse
18	decision process and those kinds of things. It

seems to me that what you're saying is the

way -- the way they operate these days is that

once the reuse decision is conveyed to you by

whomever you consider to be the legitimate

authority even without concern for whether that

decision represents a true consensus of the

community or not, that you view your job, then,

#### WORKING DRAFT

1	as simply devising whatever system of physical
2	and institutional controls are necessary to try
3	to make that that reuse decision
4	environmentally sound and, of course, we all
5	know that there's some real questions about the
6	effectiveness of institutional controls I
7	think you acknowledged that as one of those
8	unresolved issues. So, it seems to me what
9	that what I've been concerned about is,
10	in fact, the case. Do you have any comment
11	about that?
12	MR. OPALSKI: You know, before coming
13	to work in the in the federal facilities
14	universe, I I worked for a number of years
15	in the Superfund program on private states
16	and you know, the we always have had to
17	deal with the issue of what's the reasonably
18	anticipated future land use as sort of setting
19	a baseline based upon which we do our risk

evaluations for the site and I guess you can
argue that the BRAC process is either a lot
better because it makes that -- gives them a
lot more focus and establishes a much more
prescribed process for defining what is that -what does that mean -- whereas, on the private

#### WORKING DRAFT

1	side of Superfund, we've got guidance out that
2	says you go go meet with local land use
3	planners and you talk with with local
4	government and so forth but it's not
5	something that's established quite so
6	rigorously as have been in the BRAC process.
7	Well, in if that process works well and
8	people feel like there's been adequate
9	consideration of everybody's viewpoints and the
10	timing element that I referred to earlier also
11	works out, then having a more prescribed
12	process helps. The problem "Well, what
13	happens when" for whatever reason "that
14	process breaks down" either you've got
15	people who don't feel like they've had a real
16	chance to participate or they haven't been
17	heard the timing is out of whack then
18	a lot of times it seems because they're
19	waiting for that reuse piece to get done

they're not quite sure -- "Well, what are we supposed to use as our assumptions?" So -
Let me talk a little bit about what my staff deal with as sort of a baseline. It is true that the -- the designated reuse gives

a -- sort of a point of departure in the sense

#### WORKING DRAFT

1	of what we're minimally looking at from a
2	from our baseline risk assessment. However, we
3	always ask and it's not that we always get
4	this and certainly don't get it easily is
5	we always ask that the Service also provide an
6	analysis for the unrestricted use scenario so
7	that we can with them, look at, "Well, what
8	would it cost? What's the incremental
9	difference?" And if you can go ahead and
10	and and lo and behold actually clean this up
11	and not have to rely upon an institutional
12	control and it only costs you, you know,
13	5 percent more or 10 percent more, isn't that
14	something we should all be thinking about
15	partly because we're not real good yet at
16	costing out institutional controls just
17	putting it in fiscal terms. But even from
18	you know, more from an environmental health
19	protection perspective if we can actually
20	deal with that problem for not a great

21	incremental cost no matter what the reuse plan
22	says, then let's take a lake at that. So,
23	absolutely, we bring we try to bring that
24	into the analysis.
25	What I guess what I'm saying, though,

1	are there are there are kind of two two
2	aspects that I'd like to reemphasize. One is
3	that the BCT does not have the authority to
4	change that designated reuse. So, to that
5	extent them having too much of a
6	conversation about that or spending too much
7	time on that, to me, is is going to get them
8	bogged down unless as I had mentioned,
9	there's a real red flag in terms of
10	environmental conditions that says, "We really
11	need people to take a look at this. Let's get
12	the reuse entity back in here and let's talk
13	about why what they did creates a problem." I
14	think that's really is the exceptional
15	case. And, then, the the other point,
16	remember, that I was talking about was was
17	more of the extent where because the reuse
18	planning process went through and actually
19	designated a reuse, which may have been may
20	have been more than what people today are

21	looking at as seeming to be appropriate
22	given that it's going to be really expensive to
23	clean it up that's where I was my comment
24	was. I see my cleanup team members kind of
25	somehow being blamed for the fact that in the

1	reuse process, somebody asked for more cleanup
2	and even though we we might say, "It's going
3	to be expensive and we have to keep that in
4	account," in some ways, it's still the reuse
5	process that that would need to, I
6	I think, take another look at that and not
7	necessarily expect the BCT to do that. But
8	So, in that to that extent, I really we
9	are really are looking to follow what we
10	think is the paradigm that's been established
11	in the in the BRAC process to give us a lot
12	of guidance.
13	MR. GRAY: Just to clarify, you
14	you it seems to me, you are saying that you
15	feel that the reuse decision that's presented
16	to you you feel you have no ability to
17	question, regardless of the process by which
18	that decision was arrived at and the reason
19	I raise this is I I can remember several
20	years ago when this forum raising the
2.1	question about, you know, whether what was

going to be the safeguards to assure that the
reuse authority was constituted in such a way
that it truly represented the make-up of the
community and I have heard many stories that

### WORKING DRAFT

indicate in many cases that has not been the

1

2	case. But you seem to be saying once that
3	decision is made, it's handed to you, you're
4	stuck with it, unless you can show that it
5	would be almost no not much more costly or
6	no more costly to actually clean the site up
7	to a level for unrestricted use.
8	MR. OPALSKI: Well, let me take a
9	stab at it this way: The project managers on
10	my staff are not shy about bringing up an issue
11	if they are uncomfortable with where we are at
12	a point in time. In other words, if we're
13	given a reuse scenario that they feel like
14	was is somehow inappropriate or they have
15	heard through a process, they've heard from
16	RAB members or somewhere else in the community
17	that they felt that that the process wasn't
18	working they want to raise that issue
19	they're not shy about raising that issue.
20	The question is, though, what tools have
21	we really been have we really given them to

do anything with that once they've raised it to
my attention -- and I can talk to people about
it, but what I'm saying is there is -- there is
a point where the reuse process does plug in

#### WORKING DRAFT

1	and the cleanup process, in order for it to
2	move forward, has to accept it as as more
3	or less, as a given of what we're what we're
4	trying to work with as opposed to saying,
5	"We're supposed to take another thorough
6	re-look at the reuse process itself." So,
7	we'll raise the issues there's sort of an
8	authority question here about about, "Okay.
9	We raise it, but what does that mean?" And
10	that's kind of my point on what the the
11	cleanup teams are spending their time on. They
12	can raise it, but if they're just to argue
13	about it because they really don't have any
14	authority to do much with it, then it's not a
15	constructive use of their time and we're not
16	going to make progress with it.
17	MS. PERRI: Okay. Jim, do you have
18	any questions?
19	MR. WOOLFORD: Yeah. Dan, thanks for
20	your presentation. I think it was very
21	illuminating. I just had two Two
22	questions: One on the on the budget

23	pressures and you talked about those just
24	a little bit as seeing an impact on
25	relationships at the BCT level and the inner

1	workings there. What other impacts have you
2	seen from the budget pressures in the
3	Bay Area?
4	MR. OPALSKI: We had the one overhead
5	that is that was up that gave where the
6	different projects are in their process. I
7	think that it has the the tightness of
8	the budgets has certainly put some projects on
9	the back burner that for that it for
10	other reasons, we could have kept on going with
11	them. In other words, I think it essentially
12	kind of shifts it shifts the bar so that
13	more things are kind of they're not
14	necessarily they don't become low
15	environmental priorities, but they're lower on
16	the list so there's just less stuff that's
17	getting done there.
18	I think that the the main concern
19	that that I still have is that we're not
20	getting to often discussion of the issues
21	that really relate to what's the environmental
22	problem because we're getting bogged down

with -- with the -- the team on the military

side having been so beat up by the message that

you've got to find someplace to save money --

#### WORKING DRAFT

1	and we've all been trying to do that throughout
2	this process but they've gotten the message
3	pushed at them so hard now that, again, instead
4	of an issue being something "Oh, that's
5	something we need to talk about and we need to
6	figure out how to deal with in a meaningful
7	way," it's, "You're just throwing up an
8	impediment to my need to meet this budget
9	target and define an 'X' million dollar more in
10	savings."
11	MR. WOOLFORD: Okay. Thank you.
12	My second question was on something not on your
13	slides, but we've heard alluded to from the
14	previous speakers and that's on the early
15	transfers that's happening out here. Just from
16	your what's what's been your perspective
17	on that?
18	MR. OPALSKI: You know, it's
19	interesting I think that I my very first
20	meeting in the program was where we were
21	hearing about the early transfer legislation
22	going through and all of my EPA counterparts
23	recoiled, got upset, "How could DoD do this,"

and, then, everybody kind of calmed down and figured out what we needed to do, saw the value

### WORKING DRAFT

1	of the early transfer process. We put in a
2	real concerted effort, wrote what I think is
3	pretty fair and clear guidance on the process
4	from EPA's perspective and, then, it and,
5	then, it gets baffling to me because now it
6	feels like we're things have been sort of
7	turned around. When we hear the words
8	"early transfer" come up at a number of the
9	sites, we hear back from from either the
10	LRAs or from directly from our Service
11	counterparts that they're talking about a
12	process that's going to take them a process
13	that's going to take them six or nine months to
14	complete even if the NEPA process has already
15	been completed and we're scratching our heads
16	thinking, "Well, wait a minute. If this an
17	appropriate circumstance" which I think
18	you know, that's what I'm I'm talking about
19	here because we we still always would
20	prefer early cleanup to early just to early
21	transfer. But under the appropriate
22	circumstances, we've shown that this can happen
23	in a quick time frame and I am a little hit

24 baffled -- because I don't know what it is that
25 now is kind of holding it up from the Service

### WORKING DRAFT

1	side or within DoD if they're I don't
2	know if there's discomfort out there, but
3	something kind of feels that way because
4	people aren't looking for ways to to do
5	things that we've tried to do in the other
6	parts of the program in terms of cutting down
7	our review times, seeing if we can't bring
8	decisions down to a lower level and that kind
9	of thing instead we're hearing that it's
10	going to have to take a long time for things to
11	go up the chain and so forth. So
12	MR. WOOLFORD: Thank you.
13	MS. PERRI: Have you explored the
14	the impact of the real estate process on the
15	transfer and looked at all the components of
16	the actual transfer of the land as a hold-up in
17	that six- to nine-month process?
18	MR. OPALSKI: Well, when we've
19	been we've been looking at it's it's
20	been in the case cases have been brought up
21	to my attention where we thought we were headed
22	towards a straightforward transfer. Something
23	came up, we're reconsidering early transfer.
24	So, essentially, a lot of the real estate

1	MS. PERRI: Had to be redone?
2	MR. OPALSKI: Well, no. They were
3	lined up already, so it was in some ways, it
4	was the piece of paper that was either FOST or
5	a FOSET that really needed to change and
6	that's what we can't understand is what
7	what what were the other changes in the
8	process and you're right there may be
9	pieces that I'm missing that I'm just not aware
10	of, but it it's it looks like
11	something just about doing an early transfer
12	is making people a little bit nervous and I
13	don't know exactly what it is.
14	MS. PERRI: Okay. Thomas?
15	MR. EDWARDS: A couple of questions:
16	Following up on the early transfer issue,
17	I remember the discussions at the time that
18	legislation was being proposed and the
19	rationale for it was that the lenders wanted to
20	be able to take title so that they could loan
21	money on the property and I never understood
22	that because I couldn't visualize lenders
23	wanting to take title to contaminated
24	property and and, then, after it was

1	usefulness in other ways. But in from your
2	experience, what sorts of sites have they
3	wanted to do early transfers on? How has it
4	helped? Why have they wanted to do early
5	transfers?
6	MR. OPALSKI: I don't probably know
7	enough details about the ones that I've I've
8	bumped into. An example, though, is one where
9	the a developer had been lined up. They
10	don't want to lose the developer. They're
11	saying that it is useful to have the piece of
12	paper in hand, not because they intend to turn
13	dirt tomorrow to build a hotel or a golf course
14	or whatever it is, but because they actually do
15	have the flexibility to continue the process of
16	lining up their funding and other financial
17	mechanisms. But they do need that title in
18	their hand.
19	MR. EDWARDS: And that that I just
20	don't understand. Why a title as opposed to a
21	contract an option of some sort why
22	you why you want to take title to property
23	before it's cleaned up?
24	MS. PERRI: Take of the project.
25	MR. OPALSKI: Yeah.

1	MR. EDWARDS: Uh?
2	MS. PERRI: Look into it.
3	MR. EDWARDS: Okay. I had Stan?
4	MR. PHILLIPPE: In answer to you,
5	Thomas Stan Phillippe one of the things
6	that we've heard in a couple of the cases
7	and we've done three early transfers now. One
8	had to do with transferring Department of
9	Energy property in the Elk Hills Petroleum
10	Reserve to Occidental Petroleum and that was a
11	real jam process because of the the the
12	sale of the petroleum reserve so we had to
13	hurry that one through. Sometimes what we've
14	heard is the developers are reluctant to make
15	the capital improvement to the property without
16	holding the title and that was the case in
17	the two transfers that took place at Mather Air
18	Force Base at least that was one of the
19	stated reasons.
20	MS. PERRI: Okay.
21	MR. EDWARDS: Okay. I had if I
22	may another question on another topic
23	having to do with not just the amount of
24	money in the budget but the timing and
25	sequencing of the money.

1	I read a report a few weeks ago that
2	from the private sector that corporations do
3	not have to show their total environmental
4	liabilities in their balance sheet. They only
5	have to show current expenditures for
6	environmental cleanups and and environmental
7	programs. This leads to the phenomenon that a
8	private corporation would rather spend, say,
9	\$100,000 a year for 20 years than to spend
10	\$1,000,000 up front and get rid of the
11	problem. So, if there are two different
12	technologies, one one of which will get rid
13	of the problem right away and another which
14	will drag it out, they they may not go with
15	the cheapest cost or the cheapest life cycle
16	cost or the cheapest present value cost.
17	They They will go with the one that
18	minimizes their current expenditures and
19	this is just a quirk of corporate accounting
20	and that really opened my eyes to the to the
21	importance of the way you account for these.
22	And, so, this leads to my question: Is there
23	anything that you've observed in the federal
24	budgeting process that tends to favor one kind
25	of cleanup over another when the best

1	engineering advice might be to go the other
2	way or if if you really were able to look
3	at the most efficient method in terms of total
4	protection of human health and the environment,
5	total cost over the life cycle, that you might
6	go a different way, but because of the way the
7	budget is structured, you don't do that?
8	MR. OPALSKI: I guess I'd have to say
9	from what I've seen you know, overall,
10	I think minimizing the costs is something that
11	the budget process supports because whether
12	they're given marching orders by OMB or
13	whatever, the Services know that they can't
14	answer everything that that they would
15	absolutely need in any given year and we
16	recognize that, too. The The I guess the
17	interesting part of the dynamic, though, is not
18	knowing from year to year how good the next
19	year is going to be. There sometimes actually
20	is pressure to spend a little bit more money in
21	the current year, if it's available, even if
22	it's not on a solution that that everybody
23	favors or that for instance, that it
24	could be that that's where there's a kind of
25	a little bit of chicken being played where I've

1	got \$10 million this year. If I don't spend
2	it, it's going to go somewhere else and I don't
3	know that I can recoop it next year. So, I can
4	give you this kind of cleanup this year. I
5	know it's not quite what you want, but at least
6	I can get you something because I don't know
7	what I'm going to get done and I think that
8	that also is an interesting, sort of, dynamic
9	that's played out with some of the RABs
10	where I think we've all forgotten this at a
11	point which is, people still want the job to
12	be done right first.
13	MR. EDWARDS: Right.
14	MR. OPALSKI: If it takes a little
15	bit longer to do that I mean, within
16	bounds then so be it, but I think people
17	want it done right first and sometimes there is
18	a pressure less so now just because we're
19	not in as much in a program where there's
20	that kind of money just, sort of, around that
21	isn't somebody doesn't grab for another high
22	environmental priority, but it has been an
23	issue in the past.
24	MS. PERRI: Okay. Thank you.
25	General?

1	GEN. HUNTER: Dan, that was an
2	outstanding presentation. But you raise a
3	couple of points I want to just try to
4	clarify.
5	Can you hear me? Number one, you talked
6	about community involvement and then you talked
7	about some of the issues which your base
8	cleanup teams coming for reuse. What kind of
9	communications is going back and forth? Is it
10	at the local level? Is it at the national
11	level? The regional level? I'm trying to find
12	out, you know, where we have a disconnect.
13	Because it sounds like we're we're not
14	managing expectations or we start off in one
15	direction, and as the process evolves, there
16	are a lot of changes by either budget pressures
17	or some other pressures. I'm just trying to
18	find out where the disconnect is is
19	occurring.
20	MR. OPALSKI: You're talking about in
21	terms of the communication of expectations to
22	people who would who would be members of
23	RABs, principally?
24	GEN. HUNTER: Yes.
25	MR. OPALSKI: Yeah. Well, there is

1	the the RAB rule itself that's been issued
2	and sets out sets of expectations. So, I guess
3	you could say that that's at the national
4	level. But you know, frankly, what
5	determines whether a RAB is going to work or
6	not is what's happening right there at the
7	base. So much of this can be personality
8	driven and the extent to which the people
9	and I'm not just talking about just to
10	clarify here just the Service people
11	here this goes to every member of the
12	cleanup team and it's an everyday challenge
13	for people to kind of get re-energized to
14	remember who this program is for ultimately
15	after all and to get energized to work with
16	those folks. Because even when it's going
17	well, it takes an incredible amount of energy
18	and it takes a very personal commitment and
19	and that really needs to be reinforced as close
20	to the actual field level at the site
21	level as possible and I think that's
22	where that's where we need to keep doing the
23	work making sure that we're kind of
24	you know, it is there's an attitude thing
25	right off do people believe they are engaged

1 in a process that's worthwhile or not? And I 2 think that RAB members -- if you asked them -- a lot of them would raise the 3 question -- or would make the point that, "Well, I'm not sure when I'm sitting across 5 the table from that person when I hear that 6 7 person give a presentation that they really 8 believe that I have a valid part in this 9 process and that it makes sense for me to be here." 10 GEN. HUNTER: Okay. Thank you. 11 12 MS. PERRI: Paul? MR. REIMER: Thank you. I have a 13 couple of numeric questions, Dan -- then --14 15 and a couple of operational ones -- but I would 16 start by echoing General Hunter's comments, I 17 think you made an important presentation to us and it is appreciated by this Task Force. 18 19 On the numeric side, of the 12 bases and the fact that, as you reported here on the 20 21 slides, there are a limited number of FOSTs that have been completed. Could you give us 22 23 any idea what the -- and we have 12 bases to be 24 involved with. How many operating units and,

25

therefore, individual FOSTs are you -- would

1	you just give us a guess are involved on
2	these 12 bases?
3	MR. OPALSKI: I'm looking for help
4	here on this one. Let me you know, it it
5	varies quite a bit. The documentation flow
6	can can be fairly significant based upon how
7	a particular installation is divided,
8	of course. It really comes down to what's
9	the what's the number of parcels.
10	One of the things, I think, that was on
11	one of those figures is for the the
12	Fleet Industrial Service complex in Oakland.
13	We already have approved and signed through and
14	the state has on 79 FOSTs for that
15	facility. I think that when we were going
16	through a drill on Alameda Naval Air Station a
17	couple years ago on the FOSL side which
18	would kind of translate over it was on
19	the it was on the Oh, I have a cheat
20	sheet it was on the order of about
21	50 FOSLs. So, we have that kind of facility
22	number. But So, it's I would say in
23	total when you're looking at all the
24	facilities, it certainly numbers in the
25	hundreds.

1	MR. REIMER: I would agree with that
2	as a as a conclusion and since you
3	brought up the FOSLs, are they now being
4	processed as readily or in some cases, we've
5	heard that by reason of the fact that the
6	environmental clearances are essentially the
7	same between FOST and FOSL that that the
8	Services are essentially saying, "Hey, let's
9	get to the FOST." Is that Are you
10	experiencing that in the field rather than
11	to allow the the finding of suitability to
12	lease as a way to go on an interim basis?
13	MR. OPALSKI: We have done so much
14	leasing on some of these properties that we're
15	kind of past that point of making that call.
16	But it is true, there are there is an
17	instance for instance, at Fort Ord where
18	we in fact, it's maybe even a current issue
19	where we've been talking about the
20	potentially of a potential of a FOSL as a
21	as an alternative and and at least to
22	date, the Army has not been particularly
23	enamored of that option. I think it is for
24	mostly out of the feeling that, "Well, if we're
25	going to have to do the same work again to do

1	another piece of paper later, let's just do it
2	once and get it over with at the time." But
3	MR. REIMER: Well, my my only
4	point in being interested in the numbers is
5	that I I think it it suffices to show
6	that there's an awful lot of final processing
7	that's still ahead of us to get these bases to
8	the point that the land can be utilized. And
9	in that sense, what you discussed under the
10	DSMOA machination and your thought that maybe
11	we've arrived at a point here where our efforts
12	are not exactly cost effective in other
13	words, at the same point in time when we've got
14	to be moving to a lot of final regulatory
15	sign-off and action, I guess my concern and
16	I I just wanted to be sure I'm paralleling
17	yours that we, essentially, are getting a
18	disconnect here at the precise time when that
19	sort of activity is probably reaching its
20	its peak in terms of what needs to be done. Is
21	that an interpretation proper
22	interpretation?
23	MR. OPALSKI: You know, even if we're
24	not talking about transfer documents if I
25	if I kind of take this more to the part of the

1	process that I feel that I know and that is
2	the actual environmental contaminant issues
3	whether it was through the CERFA process where
4	we all agreed came to grips with what
5	were were clean parcels and said, "You can
6	go ahead with those," or it was the relatively
7	easy one-contaminant situations where you could
8	do a fairly you know, in relative terms
9	quick characterization, deal with the problem,
10	identify it and and get to your action
11	even just on the cleanup side, we've kicked a
12	bunch of the tougher issues down the road for a
13	while. We can't keep doing that not if we
14	want to make these transfers happen and we want
15	reuse and and if we want cleanup and
16	that's where we all need to be at the table,
17	honestly. Because that's that and I
18	wanted to go back and clarify a statement I
19	actually would suggest that the two documents
20	that are probably more equivalent from sort of
21	an environmental clearance perspective are
22	the the more closely aligned are the FOSET
23	and the FOSL, not so much a FOST.
24	The hurdle that has to be overcome for a
25	FOST can be fairly significant still at a site

2	because of the end use that is or or
3	the land use that is anticipated and allowable
4	during the FOSL period and that for
5	example I mean, the the most
6	straightforward one would be you've got a
7	portion of a parcel which eventually is meant
8	for unrestricted residential use. As long as
9	somebody agrees to only use it as a as
10	you know, as a commercial/industrial use,
11	there's a good chance that you could do that
12	through a FOSL or even a FOSET, but it
13	wouldn't you may not even be really close in
14	relative terms to being a FOST.
15	MR. CHOUDHURY: Just for
16	clarification, FOSL is the finding of
17	suitability to lease. FOSET is finding of
18	suitability for an early transfer and a FOST is
19	a finding of suitability for transfer. All
20	three are basically the environmental clearance
21	process for real estate transactions.
22	MR. REIMER: Finally, Dan, a question
23	to you that stems, I guess, as much as anything
24	from the from the feigned frustration or
2.5	maybe actual frustration that comes through

2	on some time ago was the problem of maintaining
3	the membership on the teams in other words,
4	just the staff continuity in the BCTs. In
5	respect to what you've talked to us about
6	today, does this translate into problems
7	keeping your BCT staff people together,
8	as well?
9	MR. OPALSKI: Interestingly to date,
10	I would have to say that the staff have still
11	found enough reason to want to stick with it,
12	for the most part. I'm not saying that at
13	individual sites, we might have but folks
14	I think it's a real indication of their
15	commitment to what they're doing.
16	You know, the example that occurs to me
17	is I'll try not to get into too much of a
18	storytelling mode here but my boss has
19	frequently told me that I need to be careful
20	not to take the job too personally, but when
21	you're out in a community and you're dealing
22	with issues that you care about already and
23	you're dealing with a lot of other people who
24	care about them, it's hard not to take what
25	you're doing very personally and I think that

Page 129

that's -- that's what gives people the extra to
want to stick it out and that's been good so

3 far.

4	Now, that being said, it's going to get
5	tougher for us, specifically, in this region,
6	because we, by far, have the biggest portion of
7	the resources that DoD provides to EPA to be
8	assisting with the BRAC process and that means
9	that we have to be starting to think now as the
10	program is starting to tail off in the out
11	years about how we're going to manage that
12	process and just communicating about it is
13	something that affects morale and makes people
14	feel uncertain and makes them think, "Well,
15	let's see. Last week when I heard about that
16	job" "I wasn't even thinking about it"
17	"because I am committed to what I'm doing.
18	This week I heard about it, but I also got a
19	briefing on where our resources are headed by
20	the year 2001-2002 and I'm thinking that job
21	doesn't look so bad anymore." So it's going
22	to get tough. So, again, we've got the
23	confluence of these things. We've got really
24	tough cleanup issues. We've got really tough
25	and a and high-volume work to do on the

## WORKING DRAFT

Page 130

transfer side still -- and, yet, at the same

time, we're kind of already talking about

3	ramping down the program just out of necessity
4	and it's that's going to be a tough
5	confluence of events.
6	MR. REIMER: Thank you for your
7	overview.
8	MS. PERRI: Thanks. Okay. We have
9	three more speakers and we're we're at our
10	deadline, so if we could move this along and
11	Dan's had court here for quite a while
12	and and try to take a little break before we
13	continue.
14	Steve, do you have anything or Stan
15	that hasn't been addressed?
16	MR. ROGERS: No. I'll pass.
17	MR. PHILLIPPE: Just Just a quick
18	comment that I'm still not sure exactly what
19	to say about the California DSMOA, but it's
20	come up a lot and one of the things that the
21	DERTF has to think about is, "What can be done
22	to keep the process of cleaning up and moving
23	the sites through the cleanup mill going?"
24	There are some things that drive cleanup costs
25	and DSMOA costs. Most directly is the amount

Page 131

of work that's being anticipated to be done

during any given year -- and when I look at our

spending patterns in DSMOA in California, what

4	I see is that we've gone down each of the last
5	three years and I don't expect that we'll go up
6	this year, either. Whereas, the work, on the
7	other hand, has not gone down. We We built
8	ourselves up to a certain level about three or
9	four years ago when it peaked, partially due to
10	a lot of needs and wants and pressures from DoD
11	to make certain things available to DoD out
12	here. Most of those things were not
13	necessarily project management get the
14	projects done through the process some were,
15	but we've gotten rid of all of those
16	things. We don't have anything left but
17	project managers and and fewer of those
18	than we've ever had.
19	On the other hand, when you asked the
20	teams last year to figure out how much work is
21	on the plate this year, the amount of work on
22	the plate this year was increasing. So, we've
23	gone down, the work's gone like this and it's
24	not a blank check. There are some ideas that
25	we're going to be talking to the Services about

1	for process improvements and things that I
2	think will help in that area. But if you want
3	to get these sites moved through, you're going

4	to you're going to have to recognize that
5	they're going to have to get through the state
6	regulatory process and we'll we'll work
7	with you to make those costs as small as we
8	can, but it it doesn't get work done any
9	faster to cut us back that much.
10	MS. PERRI: Right. Okay. Brian?
11	MR. POLLY: Dan, very good
12	presentation. Two real comments instead of
13	questions. Number one, lead-based paint in
14	soils. I hope you're right and you will be
15	accommodating because in talking to Tim and
16	Jim for the last year, I am worried because
17	what we want to do is again, welfare is very
18	important as far as protection of human life
19	and the companionate with that is we need to
20	move properties. So, if you can work and help
21	us from a regulatory standpoint to find easier
22	means of dealing with this that will save us
23	time and money, we appreciate that.
24	Second thing which I think is very
25	important early transfer authority is very

1	essential. It makes a lot of sense. You're
2	absolutely right. One of the big things we're
3	hearing from two of the departments that we're
4	currently dealing with to help move property

5	under earlier transfer authority are very much
6	concerned as far as the approval cycle within
7	the headquarters both of the Service and also
8	DoD and so we'll be working on that. But we're
9	hearing the same types of things that you've
10	mentioned in your presentation.
11	Thank you.
12	MS. PERRI: Thank you, Dan.
13	Why don't we take a break now until 3:30
14	and come back?
15	(Short break taken.)
16	MR. CHOUDHURY: Please take your
17	seats. Please take your seats so that we can
18	go on to the next item on the agenda.
19	Before that, let me make some
20	administrative remarks. It is very important
21	to use the microphone to to speak so that
22	everybody in the room can hear what you're
23	saying and so that the stenographer can help us
24	keep the record.
25	For other than Task Force members, I

1	request that when you speak that you identify
2	yourself with name and affiliation. As we are
3	going to have a public comment period both
4	tonight and tomorrow night. I and if you so

5	desire to speak at the public comment period, I
6	request that you fill out the purple cards
7	indicating which night you want to speak.
8	Those cards are on the table outside this
9	meeting room and once you have filled out
10	the cards, I request that you turn them in to
11	me. We will be taking speakers for public
12	comment in the order that the cards are turned
13	in to me.
14	Task Force members were provided during
15	the break were provided with three pieces of
16	paper, two of them in reference to the
17	presentation earlier on today by
18	Mr. Sean Randolph, dealing with suggestions on
19	streamlining the base conversion process and
20	also the water transit project that the
21	Bay Area Economic Forum is looking into. The
22	third piece of paper is with respect to the
23	presentation tomorrow morning by Ms. Denise
24	Chamberlain on Pennsylvania's Voluntary Cleanup
25	Program.

1	At this point, I would like to introduce
2	the next speaker, Ms. Amber Evans of the
3	Bay Area Defense Conversion Action Team, for
4	the presentation on Bay Area BRAC Overview on
5	Cleanup Approaches, Opportunities and Issues.

6	MS. EVANS: Hello. And thank you for
7	having me this afternoon. I'm Coordinator of
8	the Bay Area Defense Conversion Action Team,
9	better known as BADCAT Environmental Technology
10	Partnership. I appreciate the opportunity to
11	share with you today our history, methods,
12	accomplishments, challenges and the
13	opportunities, a unique consensus-based
14	approach to public/private partnership
15	introducing innovation in cleanup through a
16	Bay Area field testing program.
17	BADCAT ETP was created in 1994 under a
18	formal memorandum of understanding through the
19	support of the U.S. Department of Commerce's
20	Economic Development Administration and the
21	James Irvine Foundation. The partnership has
22	now now includes partners in public,
23	private, regional, state and federal
24	organizations.
25	The goals of the partnership are to

1	address the barriers and gaps in environmental
2	technology development and commercialization,
3	and, most fundamentally, to help expedite
4	cleanup, transfer of properties, economic
5	conversion of Bay Area military bases and

6 where possible, stimulate growth of the 7 region's environmental technology industries. 8 To achieve these goals, we've established 9 a regional field test program seeking faster, better and cheaper technologies to characterize 10 11 and remediate Bay Area bases -- preferably with technology vendors in the Bay Area. 12 13 Can you show our objectives? The program 14 offers access to sites, reliable cost and performance data, regulatory acceptance, 15 16 interstate and intrastate data reciprocity and potential identification of venture capital 17 funding. 18 19 Priorities for soliciting innovative and emerging technology vendors are determined by 20 the partners through a consensus process. 21 Vendors fund the field test as part of their 22 own R&D efforts. Cleanup decision-makers and 23 24 stakeholders are provided firsthand opportunity

#### WORKING DRAFT

to observe real advantages versus vendor claims

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and asks critical questions of vendors during
on-site tours. Tour announcements are sent to
BCT and RAB members, cleanup contractors, local
reuse authorities, municipal representatives
and the press. Findings from the cooperative
and critical review by regulators and end users

7	are compiled into a brief overview called a
8	TechData Sheet. This has been mailed by the
9	Center for Public Environmental Oversight
LO	one of our partners to over 3,000 people
11	and then utilized with presentations at key
L2	forums, including Tri-services, the BCT round
L3	tables and the Bay Area's environmental trade
L4	show. Further, CPEO's or Center for Public
L5	Environmental Oversight's on-line TechTree
L6	indexes technologies applicable to specific
L7	environmental contaminants and their media.
L8	The first solicitation for innovative
L9	technologies targeted characterization
20	remediation of soils with metals or petroleum,
21	contaminants with the highest volume at
22	Bay Area bases. In January of 1997, two
23	technologies were demonstrated at Hunters Point
24	Naval Shipyard. Klohn Crippen demonstrated
25	Chemtech's soil washing treatment system and

### WORKING DRAFT

1	On-Site Laboratories demonstrated field
_	
2	screening with Energy Dispersive and X-Ray
3	Fluorescence.
4	Upon completing our first field
5	demonstrations, we sought feedback from the
6	BRAC cleanup teams and RAB at the Bay Area

7	closing naval facilities as to their cleanup
8	priorities. The survey highlighted that the
9	policy shift to natural attenuation meant that
10	identifying technologies for remediating higher
11	volume, lower risk materials such as
12	petroleum was no longer as high a priority.
13	Concurrently, a vendor that had proposed
14	under the original solicitation to address
15	petroleum was instead used to remediate PCBs
16	and in the fall of 1997 Terratherm
17	Environmental, assisted by RT Environmental,
18	effectively demonstrated in-situ thermal
19	desorption at Mare Island. However, RAB
20	responses have shown a strong interest in
21	exploration of both bioremediation and
22	phytoremediation excuse me encouraging
23	a current demonstration planned for
24	bioremediation of bunker fuel this spring.
25	Perhaps the most significant finding from

1	the survey, however, was the clear
2	identification of media other than soil as
3	primary concerns in the Bay Area. Monitoring
4	and remediation of sediments and groundwater
5	monitoring and groundwater were the top
6	technological needs raised by the survey.
7	While addressing contamination in Bay sediments

8	was considered beyond the scope of the
9	partnership's capabilities and I think Dan
10	really referred to this as a critical issue
11	we targeted our second solicitation to
12	groundwater monitoring and our next field
13	demonstrations will include a technology to be
14	tested at two Bay Area sites.
15	Given BADCAT ETP's decisions are made by
16	consensus, stalemates are effectively
17	eliminated and drawn-out conflicts are
18	avoided. In all of ETP's activities,
19	participating agencies, which are often in
20	direct conflict in other arenas, work together
21	toward common objectives. Notably, I would say
22	that the baggage is left at the door with this
23	partnership and the partners have been quoted
24	to be saying, "I can't believe I'm agreeing
25	with" "but" and it's in this context

1	that we've been able to move forward.
2	We've created an environment where
3	conflicts elsewhere can be seen as priorities
4	to be addressed within the partnership. For
5	example as raised in the last
6	presentation the context of rising national
7	controversy regarding lead-based paint, we

8	sought technologies to address lead-based paint
9	on residential structures and in soil. All
10	partners see a cost-effective, safer and
11	reliable technological option as advantages,
12	regardless of who pays in the end.
13	This cooperation leverages private
14	investment by participating firms. For
15	example, Klohn Crippen's demonstration cost the
16	firm \$30,000. Further, it opens the door for
17	potential contracts, targets local
18	entrepreneurship, addresses barriers to
19	commercialization and as highlighted in your
20	own publication shown today has the
21	potential for national impacts. This was a
22	technology demonstration done through BADCAT of
23	in situ thermal desorption.
24	As per our goals, BADCAT ETP has addressed
25	barriers to commercialization that have limited

1	the implementation of innovative technology.
2	Klohn Crippen one of our first technology
3	demonstrations has gone on to secure
4	\$2 million in venture capital to move a
5	full-scale system. Highlighted by Terratherm's
6	demonstration, ETP has been able to streamline
7	permitting to expedite field access, link the
8	demonstrations to state certification programs

9	and provide data for national permits and
10	interstate data reciprocity.
11	Throughout BADCAT ETP's evolution, there
12	has been debate over whether participating
13	firms who successfully demonstrate should be
14	guaranteed a contract. No firm has ever been
15	provided such a guarantee. However, as a
16	result of the demonstrations, contracts have
17	been successfully awarded to participating
18	firms through the use of a more flexible
19	contracting mechanism that targets
20	innovation NFESC's Broad Agency
21	Announcement.
22	At Camp Pendleton, On-Site Laboratories
23	provided rapid field analysis of a range of
24	metals and other contaminants with 35 samples
25	per day, each below cost of off-site analysis.

1	At Centerville Beach, Terratherm is removing
2	PCBs partially under a building desired for
3	reuse of, as the Mare Island demonstration had
4	indicated they could.
5	In balancing our goals, we're continually
6	challenged by our desire to find the best
7	technologies and promote local economic
8	development to offset the debilitating results

9	of base closure. We've provided greater
10	exposure to and review of a local technology
11	vendor already conducting a treatability study
12	in the Bay Area Geokinetics at Alameda Naval
13	Air Station. Our next technology
14	demonstrations include two local firms and a
15	third which is affiliated with a local office.
16	While our solicitations have been national in
17	scope, we have an explicit policy to select
18	local firms if they offer comparable
19	capabilities to a national competitor.
20	The field test program operates in a risk
21	adverse and scientifically scientifically
22	and regulatory uncertain environment in
23	communities where it's not easy to answer the
24	question that may arise, "You are leaving what
25	in place," particularly in communities where

1	years of mistrust have built up fear,
2	resentment and conflict.
3	Each agency is trying to achieve the
4	greatest return on its investment of time, but
5	we're all gambling on uncertain technological
6	advances and the individual skills of private
7	firms. Each demonstration is, in fact, a test
8	with the potential of failure. However, this
9	risk of failure in field tests reduces the ris

10	of use of innovative technologies for
11	remediation or characterization. A lesson
12	reiterated throughout the partnership's
13	activities is the importance of trust,
14	initiated with clear communication and followed
15	through with fulfillment of promises. As a
16	partnership, we've been far better at
17	establishing a sense of shared objectives
18	within the partnership than between community
19	representatives, BCTs and the partners. The
20	partnership was explicitly established to
21	expedite cleanup. We've struggled with every
22	demonstration with how to ensure the
23	participation of the RAB and BCTs without
24	adding an additional workload for them or
25	slowing down the time lines that were

1	explicitly there to expedite.
2	Application of innovative technologies
3	must meet the cost equation of one of two
4	alternatives standards dig and haul or
5	pump and treat. Meeting the lowest
6	denominator cost as well as the highest
7	standard safety requires true
8	innovation.
9	The in situ remediation technologies we've

10	tested are compared to the speed with which a
11	truck can be loaded. However, in situ
12	treatment avoids displacement of the
13	contamination and exposure to surrounding
14	neighborhoods. And cost, as every partner
15	knows, can never be the only consideration.
16	Can you show the slide of the article?
17	And every community has local concerns about
18	untreated waste. However, as we as this
19	title which I showed because I think as
20	we talk you can just leave that up as we
21	talk about local in situ remediation and then
22	displacement of materials, we also need to
23	acknowledge that no community wants to be a
24	mere guinea pig. Community concerns facing the
25	partnership must be addressed if we're going to

1	use specific sites for regional technology
2	demonstrations. Questions that have arisen
3	are, "Is the technology safe to use even in a
4	field test situation? Do technological
5	improvements reduce or increase local
6	employment opportunities? Does in situ
7	treatment leave unacceptable levels of
8	contamination in place or avoid undesirable
9	exposure from transported materials?"
10	An example of the conflicting nature of

priorities of faster, better, cheaper was
illustrated for me the other night. A Bay Area
base has faced removal and off-site disposal as
the preferred alternative. However, spillage
of soil has since resulted in community
outcry. The response barging backfill
materials in raised the question of whether
the reduction in trucking jobs had adversely
impacted local participation and cleanup
employment opportunities. So, we have set as
our goals these three things, but I think we
always have to face, "Where do we pick the
priorities between faster and better and
cheaper" with the ultimate goal putting
them together.

### WORKING DRAFT

1	However, the aversion of risk of
2	innovative technology results in weak
3	technology demand, creates little incentives
4	for firms to participate on their own dime
5	as in our partnership and reduces limited
6	R&D funds available to firms. Scientific
7	uncertainty regarding what is a safe level
8	results in regulatory uncertainty, which in
9	turn results in market uncertainty such as
10	the policy attenuation to for natural

11 attenuation reducing demand for more active
12 remediation technologies.

Further, the market is subject to budget allocations often below the forecast. More than once, the partnership has been interested in the technological capabilities of a firm that did not have sufficient capital to fund a field test. Notably, one of those examples is a firm in Washington for lead paint abatement -- lead paint in soil -- one of the -- the targeted issues just raised -- that firm didn't have the capital to pursue participating in a paid-for demonstration and we've not moved forward with the solicitation we made in that area. Perhaps most notable are

#### WORKING DRAFT

Page 147

the firms that have are also the firms that
have not seen the potential volume of work as
significant or stable enough to justify such a
targeted demonstration. Firms have noted lack
of support for implementation of innovative
technology as a reason not to participate as
well as lack of viable contract opportunities.
As the Bay Area RODs are scheduled to be
completed in the next two years, the
partnership is faced with its window of

opportunity coming to a close to identify the

12	innovative technologies for consideration in
13	Bay Area cleanup that will save money and time
14	while increasing effectiveness and safety. To
15	secure the greatest return on each agencies'
16	investment of time and creativity, every
17	partner has enthusiastically supported the
18	ongoing efforts of the partnership over the
19	next year or two.
20	To truly expedite Bay Area cleanup, reduce
21	the costs or improve cleanup results,
22	technological innovation must be supported at
23	every level by institutional flexibility,
24	interagency cooperation, encouragement of
25	strong community input and response to local

1	needs and priorities, open communication and
2	trust building. Tools that need further
3	exploration include performance-based
4	contracts, risk management, streamline
5	permitting and, of course, without cleanup
6	funding, there's no market and no innovation.
7	Thank you.
8	MS. PERRI: Thank you.
9	MR. CHOUDHURY: Ms. Perri, I just
10	want to point out our next presentation is
11	scheduled for 4:00 o'clock. So

12	MS. PERRI: Okay. All right. I'm
13	going to I'll pass and I'll switch go
14	this way this time.
15	MR. POLLY: One quick one. Amber,
16	very good presentation. One thing you may want
17	to consider is gain sharing contracts, which is
18	what the utilities are using. So just a
19	consideration besides performance-based
20	contracts. Okay?
21	MS. PERRI: Stan? Steve? Paul?
22	Anything?
23	MR. REIMER: Thank you, Amber.
24	Good presentation.
25	MS. PERRI: General?
	WORKING DRAFT

1	GEN. HUNTER: Amber, I just wanted to
2	ask the question you talked about two
3	demonstrations. Both of them at
4	Hunters Point?
5	MS. EVANS: We have had more than two
6	demonstrations. We've had two at
7	Hunters Point our initial ones we, then,
8	had a Fast-Track demonstration of in situ
9	thermal desorption at Mare Island. We explored
10	an ongoing treatability study for
11	electrokinetics at Alameda Naval Air Station
12	and we now have gone through a second

13	solicitation targeting lead-based paint
14	abatement and remediation in soil and
15	groundwater monitoring. That has translated
16	into some of those being responded to in the
17	affirmative and us moving to demonstrations in
18	some other areas. So, the groundwater
19	monitoring is moving forward at two sites
20	Hunters Point and Moffett and we're also
21	looking at bioremediation in Point Molate
22	bunker fuel and, then, we're looking at
23	lead-based abatement with an ice blasting
24	technology at Hamilton.
25	GEN. HUNTER: My last question to

1	you: You mentioned that some of the firms
2	dropped out either because of lack of
3	guarantee of follow-on contracts or they didn't
4	have R&D funds that they could invest to
5	explore these technologies. Are there any
6	state or federal funds being contributed to
7	this partnership?
8	MS. EVANS: The federal funds that
9	have continued the partnership have been EDA
10	funds. That EDA grant is now subsiding and we
11	are looking to how to continue the partnership
12	through the the responses of the agents that

13	are participating.
14	GEN. HUNTER: Thank you.
15	MS. PERRI: Jim? Anything? Don?
16	Anything?
17	MR. GRAY: Yeah. You used the
18	formulation several times in stating the
19	objectives of this innovative technology
20	better, cheaper, faster. We have seen
21	statistics showing that in recent years the
22	trend is much more towards containment remedies
23	with accompanying physical or institutional
24	controls, which in terms of two of those
25	criteria faster and cheaper probably beat

1	not only the existing technology, but also your
2	innovative technologies and, so, my question
3	is whether or not the trend towards these kinds
4	of remedies and reduces the incentives not
5	only for development of, but implementation of
6	these innovative technologies?
7	MS. EVANS: I absolutely believe so.
8	I think you know, I've specifically had
9	firms indicate that with with the market
10	in terms of what will the Navy move forward
11	with or any branch of DoD want to contract
12	for their technology I've heard them say the
13	private sector is much more likely to have

14 to contract us.

MR. GRAY: And if I may just ask one 15 16 follow-on that -- but isn't it possible that if there were sufficient incentives to develop 17 these newer more innovative technologies --18 things like phytoremediation and so on that you 19 20 have mentioned -- that, in fact, it might be 21 cheaper with some of those to actually clean up 22 a site to where it could be used for 23 unrestricted use rather than putting containment and institutional controls on it, 2.4 25 which -- we don't know what the cost is going

#### WORKING DRAFT

Page 152

to be if it goes on for 50 or 100 years? 1 2 MS. EVANS: Absolutely. And I think that -- right now, when I said that this is our 3 window of opportunity -- here in the Bay Area, we understand the RODs will close as scheduled 5 in the next couple of years. So, I think for us seeking what -- how we can get good cost and 7 8 performance data on these technologies so that 9 that can be part of the decision process between evaluating a more active destructive 10 11 technology versus institutional controls is -is a key part of the timing of our work. 12 13 MR. GRAY: Thank you very much.

14	MS. PERRI: Thank you. Very good
15	presentation.
16	MR. CHOUDHURY: The next item on the
17	agenda is Public Involvement in BRAC Cleanup
18	panel with Mr. Lenny Siegel, Mr. Saul Bloom and
19	Mr. Bill Touhy. The prepared statements that
20	were previously provided by Mr. Siegel and
21	Mr. Touhy were posted on the web and I see
22	Mr. Bloom.
23	I'd request this panel to sit at the table
24	near the podium and my understanding is
25	Mr. Siegel will be the first speaker to be

1	
1	followed by Mr. Bloom and then Mr. Touhy.
2	Okay. Mr. Gray, since you are sponsoring
3	this panel, do you want to make any
4	introductory remarks?
5	MR. GRAY: Well, I'd just like to say
6	that as I said in my opening remarks, I I
7	think this is a landmark effort to get some
8	real feedback from people who have been deeply
9	involved in the process of cleaning up at
10	closing and as well as active bases for a
11	long a period of time and have a lot of
12	experience and a lot of knowledge in the area
13	and I'm very happy we're going to have a chance
1 4	to to take advantage of their knowledge and

15	experience in this area and instead of my
16	introducing each one of you, would you just
17	begin by telling us a couple of words about
18	your background and how how you've been
19	involved in this area.
20	MR. SIEGEL: My name is
21	Lenny Siegel. I'm Executive Director of the
22	Center for Public Environmental Oversight,
23	affiliated with San Francisco State University
24	San Francisco Urban Institute and a lot of
25	noonle here may know me from a wariety of

1	committees that we've been sitting on together
2	over the years. But I'm really here today
3	the way I started in the environmental
4	restoration field as a local activist from
5	Moffett Field, which is about 15 minutes down
6	Highway 101. If you flew over flew into
7	San Fransisco SFO you might have flown
8	over the big old blimp hangars that are the
9	landmarks of the base. I'm a member of the
10	Silicon Valley Toxics Coalition, which is our
11	local county-wide toxics environmental group
12	and founder and officer of the Alliance for a
13	New Moffett Field, which is a grassroots group
14	working on reuse issues for Moffett Field.

15	I guess a lot of you in the military kind
16	of are happy to hear me present because
17	Moffett's Restoration Advisory Board is
18	basically a success story and you probably
19	don't hear many of those. Moffett in fact,
20	the Technical Review Committee at Moffett was
21	the model that the Federal Facilities
22	Environmental Restoration Dialogue Committee
23	used to propose the nationwide development of
24	site-specific advisory boards.
25	By "successful," I don't mean that the

1	regulators, the military, other responsible
2	parties in the community always agree. We
3	don't. But we listen to each other and we very
4	often come up with compromises that seem to
5	suit everybody in the long run. There are
6	three principle reasons why I think the
7	Restoration Advisory Board and before that
8	the Technical Review Committee at
9	Moffett Field have been successful. First,
10	there have been key people in the Navy who
11	through their personalities and through their
12	decisions about who to invite to meetings have
13	made sure that the public was well
14	represented. First, Captain Tim Quigley, who
15	was the base commander when Moffett was first

16	proposed for closure and, now, the Base
17	Environmental Coordinator, Steve Choa.
18	Secondly, the community around Moffett Field is
19	an empowered, educated community. It's It's
20	actually fairly diverse socioeconomically
21	and racially but being in the heart of
22	Silicon Valley, we have a lot of people who
23	have their own technical expertise. So, the
24	folks in the community understand some of the
25	environmental issues that we have to deal with

1	at Moffett Field and are used to being listened
2	to. Moffett is only one of 29 Superfund sites
3	in Silicon Valley and we've been dealing with
4	those over the years. And, so, when when
5	Moffett came up, we just picked you know,
6	picked on it in order with the other issues
7	that we were dealing with. We have
8	expectations that our groundwater will be
9	protected and that's I guess the third
10	reason is that the Silicon Valley Toxics
11	Coalition brought together basically, eight
12	or nine years before Moffett's Federal
13	Facilities Agreement was was proposed a
14	coalition of not only environmentalists, but
15	public health professionals and organized labor

16	in a very effective organization that
17	for example, brought Silicon Valley the first
18	storage tank ordinance double-walled storage
19	tank ordinance in the country. I believe it
20	was the first. I know it was the model that
21	was used for the state and the nation. So,
22	again, you have a combination of key Navy
23	people, an educated, empowered community and a
24	history of organizing.
25	When the About the time the Restoration

1	Advisory Board was formed, the Silicon Valley
2	Toxics Coalition obtained a technical
3	assistance actually, two technical
4	assistance grants one for Moffett Field and
5	one for the adjacent MEW study area, which
6	represents electronics companies such as
7	Intel in the area that also have their
8	Superfund sites. MEW stands for three streets
9	Middlefield, Ellis and Whizman (phonetic). So
10	I'll just refer to it as MEW.
11	When the Silicon Valley Toxics Coalition
12	got the grants, we formed an advisory group,
13	brought in under the Toxics Coalition some
14	of the some of the members who which
15	later became members of the RAB when it was
16	formed and in doing that and later on with

17	the RAB, members of the community who are
18	actively concerned about Moffett Field
19	established priorities for what we thought were
20	the important issues. We, as the community,
21	have never tried to oversee every last thing
22	that the Navy, NASA and the electronics
23	companies were doing in the cleanup. We had
24	things that we cared about and those are the
25	things that we brought to the table. The

1	most highest priority was protecting our
2	local drinking water supply. A portion of the
3	drinking water in my community and
4	Mountain View comes from underground aquifers
5	which are have been impacted not directly
6	yet by the Navy, but directly by the
7	electronics companies which share a huge
8	regional plume of trichloroethylene with the
9	Navy. And, so, we had already been working on
10	that issue when the Navy started to deal with
11	it and our role was to insist and we lobbied
12	EPA fairly heavily on this that the plume,
13	which was geographically the same plume be
14	regulatorily treated the same instead of we
15	didn't want to have one cleanup program for the
16	Navy plume and other one for the electronics

17	industry plume when they were the same
18	plume that actually took a while but we
19	were successful and that the cleanup of
20	NASA, the Navy and the electronics companies is
21	now coordinated and the extraction system is
22	now being tested and will be functioning on
23	line right now.
24	The second priority: Protecting the
25	San Francisco Bay and its wetlands. It's no

1	coincidence that most of the Navy bases in the
2	Bay Area are, in fact, on the bay.
3	Moffett Field if you were to turn off the
4	pump what the Navy calls Building 191 if
5	you were to turn off, the runway would flood.
6	It's really below a good portion of the
7	runway at Moffett Field is below sea level.
8	There's a lot of concern in the Bay Area
9	even from people who don't drink the
10	groundwater a lot of our water comes from
11	the Sierras about the impact of the toxic
12	contamination on the wildlife throughout the
13	food chain and this is an issue at
14	Moffett Field and we're concerned that it
15	become an issue not reach the bay because
16	of the valuable ecological resources not
17	just the ecological resources that are there

now, because there's been a lot of habitat destruction over the years. Much of the bay near Moffett Field is now being used as salt ponds, but there's a proposal to restore 29,000 acres of salt ponds as well as -- and the migrants are advocating that the wetlands at Moffett be restored. We want the cleanup to support that.

#### WORKING DRAFT

1	At the last RAB meeting I was back in
2	D.C., for meetings, so so I only know this
3	from the minutes an issue came up, "Well,
4	what do we have to clean up in the stormwater
5	retention pond" which is the non-tidal
6	wetlands at Moffett Field and the question,
7	"Well, are there any fish there?" Well, there
8	probably aren't any fish there because
9	sometimes the place is dry. But our community
10	would like you to assume that at some point
11	we're going to open that up to tidal flow and
12	there will be fish there and cleanup should
13	support the full protection of the food chain.
14	That's the concern of the community and we have
15	fought along with the regulators to
16	make sure that the Navy pays attention to the
17	ecological risk of the contaminations there as

well as our initial focus, which is 18 contamination of the groundwater. 19 20 The third issue -- which is appropriate 21 for today -- is -- it's been very important 22 to our community to preserve the flexibility of 23 reuse. As many of you may know, most of 24 Moffett Field was taken over by NASA -- and there's a research center next door -- they 25

### WORKING DRAFT

1	took over the airfield that was being used by
2	the Navy and the Air Force and other agencies
3	and the Air Force Onizuka Air Force Station
4	took over the houses and, actually, that's
5	part of BRAC '95. The community even when
6	disagreeing among ourselves as to what the
7	future use of that property should be has
8	agreed that the cleanup as much as
9	possible should support unrestricted use.
10	We want to be able to put housing there some
11	there someday if NASA ever decides to close the
12	runways. I think that's a realistic
13	possibility. So, when NASA and the Air Force
14	and Fed-Ex proposed a couple of years ago that
15	Moffett Field be opened up to air cargo planes
16	to fly over our homes in the middle of the
17	night which was not very popular we could
18	say, "Well, if the Navy's doing a good job of

19 cleanup, we don't have to accept an airport at
20 Moffett Field." We can do something else -21 whether it be museums, whether it be education,
22 whether it be housing. We aren't stuck with
23 it.
24 Now, we do have a landfill that's being
25 capped by the bay and we accept -- that's going

### WORKING DRAFT

1	to should be open space, anyhow. We have
2	some underground fuel tanks very large
3	tanks. We don't expect those to be cleaned up
4	to unrestricted use while they're being used as
5	fuel tanks. So, there are exceptions to to
6	the push for unrestricted use but I think
7	it's been very critical for our community to
8	make sure that we get the maximum cleanup
9	because of the long-term uncertainty about how
10	the property is going to be used.
11	I just during the break talked to
12	the Base Environmental Coordinator from El Toro
13	and from my I was down there this was
14	the community there was just also proposing the
15	conversion of that base into an airport and
16	I I really surprised them, because the
17	community there just say, "Hey, look. Mind
18	if I say something good about the Navy?

They're cleaning this up" -- "this" -- "these
areas to unrestricted use. That's good. That
means you can say, 'We aren't stuck with an
airport.'" A lot of communities want airports,
but those that don't shouldn't be stuck with
them because their cleanup hasn't been
complete. So, that's what communities -- as

#### WORKING DRAFT

1	far as I'm concerned, communities in the
2	that's where this institutional controls issue
3	comes up. It may save money in the short run,
4	but the community loses its ability to respond
5	to different economic conditions. Because you
6	only clean up to an industrial use, then
7	there's a problem.
8	Now, I just thought of one example of
9	that it's actually technically a non-BRAC
10	facility. It's a formerly-used defense site
11	that apparently got appended to the cleanup of
12	the Newport Naval Base in Rhode Island where
13	the owner of the property wanted to use it for
14	a marina. He runs a marina and he was going to
15	do that. There's someone across the bay that
16	runs a marina and the market fell off for
17	marinas. So, now he wants to do it
18	housing and he's pushing the Navy, who's
19	responsible for the cleanup at this plant, to

clean it up for housing. All of the -- the
deed restrictions and other forms of
institutional control enforcement would work
out. Even if you solve those problems, don't
totally solve the problem of the community's
need to be able to determine its destiny -- and

#### WORKING DRAFT

1	that's that's the key issue that we've
2	learned at Moffett Field and I may never get
3	to see that the housing that we need is built
4	there, but at least I don't want the
5	contamination to be the reason to stop it.
6	I have one more issue I want to raise
7	and it's it's based upon I guess it
8	should qualify as a rumor at this point it's
9	my understanding at some point fairly soon that
10	the Navy offices in San Bruno that have
11	supervised the cleanup may be shut down and
12	that the personnel who are responsible for
13	cleaning up Bay Area bases be transferred or
14	at least in in management to San Diego.
15	This is a problem I've heard from community
16	people who've been there or from the
17	Air Force. At a certain point in the program,
18	you start to lose your on-site activity from
19	the Armed Services. We're concerned about

20	that because part of our ability to work
21	with the Navy is based upon the accessibility
22	of the people that we have to deal with and we
23	know that organizations like the Navy and the
24	other Armed Services have to organize for their
25	own efficiencies, but there's a larger

1	efficiency which means dealing with the
2	community. The Navy has done that well at
3	Moffett Field and we don't want to see that
4	undermined.
5	Thank you.
6	MS. PERRI: Thank you.
7	MR. CHOUDHURY: Mr. Bloom?
8	MR. BLOOM: My name is Saul Bloom and
9	right now I'm going to be speaking as the
10	Executive Director of Arc Ecology. I've been
11	involved in this issue for the past 15 years
12	and I'm slightly envious of Lenny because we've
13	had a much more difficult path to cross.
14	I wanted to first start my remarks,
15	though, by thanking the DERTF for the change in
16	the public hearing tonight change in the
17	process. We community members attending this
18	meeting found the design originally to be
19	somewhat offensive. We felt it to be a
20	corruption of the process of providing real

21	input into this process and I'm going to go
22	through why. Originally, when we think about
23	public hearings, we go back to the old
24	New England town meeting model where the
25	purpose of the meeting was to bring the

1	community together and discuss the larger
2	issues both with the panel of
3	decision-makers and advisers impaneled to hear
4	the input of the community but also and
5	equally importantly to provide a forum in
б	front of which the community, in fact, could
7	hear the issues that all of us were going to
8	raise and so that the larger issues could be
9	bedded and we could all begin to be involved in
10	that larger issue and discussion together
11	and, so, I am deeply appreciative that you have
12	chosen to modify your meeting agenda tonight
13	and return to that most American of
14	traditions the New England town meeting and
15	the open forum.
16	When I first started to get into this
17	process, people start ask me questions about
18	health risk assessment you know, "What do
19	they mean by this ten minus four, ten minus six
20	thing" and I would tell people, you know,

21	sort of off the cuff, "Well, you know ten minus
22	four is the cleanup level below which we want
23	to get our bases cleaned up to and our
24	communities protected," and, "One in a million
25	was our chance of getting it without a fight,"

1	and that's sort of, you know, our feeling about
2	public participation. You know, we understand
3	and we want great public participation and we
4	know that there's mutual interest in public
5	participation, but all involved RAB members
6	really have to fight to get it.
7	We began my organization
8	Arc Ecology began working on RAB Caucus in 1994
9	because we serve on at that point, five
10	now, six RABs and what we found was is
11	that we were on six RABs, we had six stories,
12	we had six processes and we had six moving
13	targets in terms of how they were being
14	managed and the lack of consistency meant
15	that many communities were not given equal and
16	reasonable opportunities to participate in this
17	process. I remember going to three different
18	Navy public participation meetings about
19	contracting and hearing three different
20	stories. Most alarmingly, one of the
21	stories and the least favorable story I

22	was called to an Army community the Hunters
23	Point community largely African-American
24	where we were talking about the opportunities
25	for contracting. The community participation

1	people talked for a full ten minutes about drug
2	testing and prior felonies where that had not
3	happened at Mare Island and had not happened
4	before the East Bay Conversion Investment
5	Division of which I am a commissioner. And,
6	so, we wanted to see if there was a way that we
7	could bring RAB members together to begin to
8	develop some consistency within the process,
9	get some consistent feedback and, really,
10	that is the essence of true valuable public
11	participation. It is consistency. It is the
12	opportunity to participate. It is the
13	opportunity to participate fairly.
14	Public participation is public
15	partnership and, oftentimes, when we deal
16	with public partnership, we're in a junior and
17	senior partner relationship. Some people get
18	invited to the table, other people don't.
19	There's no consistency in this process. I know
20	that recently the Environmental Protection
21	Agency here in San Francisco opted out of the

22	process with U.S. Army on the feasibility study
23	for the Presidio Army Base precisely because
24	the regulators and the Presidio Trust were
25	going to be invited to the table and, at this

1	point, the RAB was not invited and the feeling
2	on the part of RAB members of which I am
3	one was is that we were going to get a
4	chance to talk about it as soon as the decision
5	was made. We were very, very disturbed about
6	it and we feel that it sort of speaks to an
7	indemning problem about how uncomfortable and
8	confused we are about what public participation
9	ought to be. So, I'm here to offer a few
10	suggestions. Surprise!
11	First, we need full access to
12	information. Every RAB member I talk to
13	with the exception of a rare few and God
14	bless them but a rare few have problems
15	getting documents, getting full access. I
16	remember the first Presidio RAB meeting I
17	attended, the Base Environmental Coordinator
18	there stood a stack of documents this high on
19	the table and said, "Gee, guys" you know, "I
20	can give you all of this, but you really don't
21	want that, do you? You want these little
22	evecutive summaries I'll tell you what you

23 need to know." That was discouraging to all
24 the RAB members in attendance -- because even
25 though those documents are big -- you know,

#### WORKING DRAFT

Page 170

1	it's sort of like salad you have to pick
2	through them in order to get to the parts that
3	you want and that was what we explained to
4	people and as soon as the people in the
5	Presidio started to on the Presidio RAB
6	started picking through that salad, they were
7	able to make very substantial and positive
8	comments about the cleanup, its goals, its
9	objectives.
10	True The second point that I want to
11	raise is true equality of input. That means
12	early, full, aimed at resolving conflict and
13	not deciding independent. That is a critical
14	component of public participation.
15	Third: Environmental justice. We all
16	talk about environmental justice, but what does
17	it really mean to us? Environmental justice
18	means very, very different things to different
19	people, but I would like to pose this sort of
20	overarching kind of concept to people.
21	Environmental justice in the context of base

closure means -- and base cleanup -- means a

22

23 successful solution to the -- and process -24 that reflects the good of all, the
25 participation of all and respect for all people

### WORKING DRAFT

Page 171

1	impacted by the process of base cleanup.
2	We are, right now, reviewing the
3	environmental impact statement for the
4	Hunters Point community for the transfer of
5	that facility that treats health risk as two
6	separate glasses of water that never come
7	together. We're redeveloping this property for
8	the benefit of this community. This is the
9	most contaminated community in the city of
10	San Francisco. The health risk assessment is
11	an eight-hour health risk assessment. It does
12	not take into consideration the fact that
13	people who live in this community get a toxic
14	dose so long as they're in this community. As
15	long as they work at the Hunters Point
16	Shipyard, that discrete eight-hour exposure
17	becomes a 24-hour exposure and, so, the
18	glasses actually mix. It isn't one discrete
19	two discrete glasses standing beside each
20	other. So, it's looking at the context of the
21	purpose and the goals and objectives of the
22	cleanup and including versus excluding the

23

public.

24	True participa	tion Tru	e public
25	participation is so	rt of the d	lifference between

1	being a telephone and a door. A telephone is
2	an excellent means of communication. You move
3	information through it. But, really, a door is
4	a way of moving from one place to another. As
5	a community As a community activist as a
6	RAB member I ask you to open the door. We
7	want to walk through the door with you. Our
8	purpose here is to walk through this door so
9	that we can walk through it together, bring
10	up bring base cleanup to a successful,
11	mutually agreeable and beneficial conclusion.
12	Oftentimes, we all think that we're
13	engaged in a conflict over objectives. When
14	The colonel just recently came to the Presidio
15	Army Base and said to us we asked him, "What
16	did you think of the RAB?" And he says, "Well,
17	you know, you're certainly vocal" and we
18	certainly are but the look on his face
19	was said volumes to the people in that
20	room. It said that he wasn't comfortable with
21	us being vocal and that's the wrong message to
22	send to people who volunteer their time, spend
23	hours and hours meet sometimes three times a

24 month to bring feasibility studies, remedial

25 investigations, environmental impact

## WORKING DRAFT

1	statements, what-have-you, to successful and
2	early conclusions. We aren't partners in this
3	process because our communities are dependent
4	upon your success. You have to succeed because
5	it's our health and our economies that are at
6	stake and we want you to succeed and we want
7	your help in doing that. We want your faith,
8	your trust and the ability to participate as
9	equals as Americans in this process.
10	Thank you.
11	MR. CHOUDHURY: Mr. Touhy, please?
12	MR. TOUHY: My name is Bill Touhy.
13	I'm the Project Director of the East Bay
14	Conversion and Reinvestment Commission in
15	Alameda County, working mostly with reuse
16	authorities on reuse because I I have
17	never been to a RAB meeting in my life. I
18	don't know a lot about them and I won't pretend
19	to be really speaking knowledgeably about RABs
20	in this.
21	My public involvement credentials come
22	from a long time ago. I suspect the first
23	major relevant flash or issue in my life was as
24	a professor in the late '60s advocating more

1	nothing has ever been as hard as that. And
2	since then, I've tried to work with the
3	National Laboratories Test Department of
4	Energy's National Laboratories another tough
5	nut to crack as far as public participation
6	and I've worked with EPA in Region 9 here
7	which was a very gratifying experience on
8	border policy issues. So Now, I'm working
9	with the East Bay Conversion Commission
10	close contact with local reuse authorities
11	and most of my comments will reflect that
12	the reuse plan and the old process.
13	I did write a paper. I had it in in
14	December for which I expect a reward and I
15	won't read it. There are details in in
16	there that are probably beyond I'm going to
17	just do the highlights today and I prefer
18	not to read the paper.
19	Let's start off, then, with a really
20	off-the-top-of-my-head definition. What is
21	public involvement? It's a lot of things. The
22	one I cranked out in a big hurry was: It's a
23	two-way dialogue between diverse sectors and
24	appropriate decision-makers yielding a process

1	are seen as legitimate. That's That's a
2	hell of a lot of experience cranked out very
3	quickly into something. I think there's a lot
4	of meat there. I'm going to just, now, hit
5	certain parts of that rather than go through it
6	systematically.
7	Dialogue: Dialogue is very important. I
8	commend DERTF however you say your
9	acronym to seems to be respecting the
10	need for dialogue. Most of the settings I work
11	in, I think, discourage dialogue. Too often
12	the procedures are someone is allowed to
13	speak whether at the end of the meeting or
14	not but nobody responds and everybody goes
15	and thinks what they want and the process
16	goes forward. In decision-making theory if
17	it's a word synoptic decision-making
18	at at one point, it was kind of
19	characterized your past decision-making
20	where you take in all the information and,
21	then, somebody miraculously arrives at the
22	right answer. Presumption: You get all the
23	information and the right answer because
24	obviously certainly, things we're talking
25	about here and certainly most of life if you

1	live them dialogue is how you figure out
2	what the hell makes sense and especially if
3	you have to make these decisions in
4	relationship to other people, you share your
5	understandings and give and take and develop a
6	process which doesn't necessarily arrive at
7	truth. It, hopefully, arrives at workable
8	decisions as close to meaningful decisions
9	as you can come. That's one point.
10	Another point I'd like to make is I
11	don't usually use the term "public involvement"
12	as much as "public education and
13	involvement" and this I learned especially
14	in my work with EPA. There's a lot of things
15	that go into public involvement and one of them
16	is education. Having a dialogue in front of
17	the public helps one of the two speakers
18	before me alluded to this having the public
19	hear what the decision-makers are thinking and
20	how they exchange information you get a much
21	more realistic understanding of
22	decision-making the give and take, the
23	different positions, a different
24	understanding. So, I think it's the
25	responsibility of public officials and,

Т	of course, it's often not done but to have
2	dialogues in front of the public so the
3	public understands why decisions are made and
4	that there are compromises. I think the public
5	is probably better able to understand
6	compromises if they hear how they're arrived at
7	rather than just guess at them in the paper
8	and, so report.
9	Another and I'm repeating what some of
10	the people have said here today, but I $\operatorname{}$ I
11	didn't know what they were going to say and
12	I wrote my paper in advance so I was first.
13	But I think the agencies are under obligations
14	to help educate the public and that takes time
15	and energy we know about that you have
16	to go to an awful lot of meetings at very
17	inconvenient times sometimes in neighborhoods
18	you might even be afraid to go to. I'd,
19	frankly, rather be in a neighborhood
20	sometimes and until now, I've never really
21	ventured into it takes money. I know EPA
22	has done provided technical assistance
23	dollars and I know that at least, on
24	paper and I read that DoD was doing that
25	and through some of the RABs, I guess,

1	have that access to money for technical
2	assistance. That's very important which
3	comes to my next point.
4	Organization: Lots of people love to get
5	three minutes at a stand like this and vent
6	their opinions, but my my own view is that
7	most effective public involvement goes through
8	organizations. You have to have resources, you
9	have to have perseverance, you have to have
10	more more knowledge than one person can
11	usually bring to it. So, I commend the
12	agencies to the extent they respect that and
13	support organizations to deal with them
14	that's just my view. I think that in the long
15	run, organizations are what really make
16	effective public involvement not a lot of
17	isolated individuals venting their opinions.
18	Now, I'm going to really get in trouble.
19	I'm going to talk about some of the problems I
20	see in the process and I guess I might as
21	well start out with the one that's going to get
22	me in the most trouble and this does reflect
23	my parochial bias, I suppose, having worked
24	with reuse authorities. If a reuse
25	authority and Don Gray is going to get mad

1	at me, too if a reuse authority was selected
2	by a properly-designated local government with
3	whom we vote by election, I see a legitimacy
4	issue between the reuse authority and RAB,
5	which is chosen by non non-local
6	government maybe represents a lot of people,
7	but there are tensions there that I have
8	that have been brought to my attention by reuse
9	authority people who say, "Well, we're the
10	proper representatives of the local community,"
11	and the RAB people were picked by the military,
12	by DoD, by different organizations. So, why is
13	it that they're legitimate? I can only pose
14	that question. I don't have the answer.
15	At one point, a base transition officer
16	came to me and asked for help asked for help
17	in resolving an issue and I wasn't able to help
18	her. I wasn't even able to get from her a
19	formulation of the issue that would help me
20	help her. So, I think it's a very complicated
21	issue. But it's clearly one that's on the
22	table sometimes. We all know that the reuse
23	authorities and their communities when I say
24	"reuse authority," I'm including the community
25	advisory group, which is their, in a sense,

1 open process to bring in the public. They're focusing on reuse. The RABs bring together 2 3 people with a lot of expertise and interest in cleanup -- environmental experts -- but there is a tension around the doings here. I have 5 seen that and I think it's ongoing issue. Another one -- Another problem I see are cultural barriers -- and I'm talking now more 8 about a bureaucratic culture -- but not about 9 ethnic or national or things like that. Having 10 11 worked with National Laboratories -- and now for the last five or six years for the military 12 and having been in universities for ten years, 13 14 there are distinct organizational cultures that almost always make it very difficult for people 15 16 who aren't in those groups to be heard, to be respected, et cetera. Either -- you know, 17 18 there are -- "You don't have a Ph.D., why should I listen to you, " or, "You -- "You 19 20 haven't been through the academy. You 21 really" -- you know -- polite -- I won't say 22 there's rudeness in that, but I'm saying 23 there's fundamental barriers around these cultures. Clearly, when you bring together the 24 25 military, environmental professionals, lawyers,

1	a whole lot of other groups around base
2	cleanup, you've got major cultural barriers.
3	It's easier for me to go to another country
4	than to go into some of those cultures and I
5	have been to other countries.
6	Okay. Another hurdle in my definition,
7	I talked about appropriate decision-makers.
8	This is a big country and it's getting bigger
9	all the time. It's very hard to get the
10	appropriate decision-makers in any proximity to
11	the publics. I brought an example, which I
12	am definitely a dirty dog. I I don't play
13	fair. I took off the letter to mail it
14	from this organization the return
15	address the Office of the Assistant Deputy
16	Under Secretary of Defense. Okay. So and,
17	truthfully, years ago when I first encountered
18	big government, I confronted something I
19	said, "What the hell is this?" You know,
20	because I thought a secretary sat at a desk and
21	and took dictation and things. First, I had to
22	realize that a secretary was a muck-a-muck in
23	government. But to look at that progression
24	looking at the agency from the point of view,
25	you kind of identify with the top and the

1 secretary -- and "I work for the Secretary of Defense" -- so, whatever level you might 2 work -- and you can identify with that and 3 understand that. From the public's point of 5 view, you're really starting out at the bottom. You're saying, "Office of the 6 7 Assistant" -- then, there's an Assistant Deputy Under and, then, there's a Deputy Under and 8 9 there's a Under Secretary and, then, there's a Secretary. Well, it's very hard to relate to 10 that and understand what this means and how 11 12 decisions are taking place. I also used it in conjunction with my comment about appropriate 13 decision-makers, because -- you know, we have 14 a -- Are you a Deputy Under Secretary? I lose 15 track. You're here. So -- I mean, that's 16 17 good, you know, but that doesn't happen on a 18 daily basis. It doesn't happen a lot and it's 19 very hard to have it happen a lot in this big 20 country we have and growing all the time. So --21 22 I did come up with a couple of 23 recommendations. I mean -- Obviously, there 24 are many, many things -- but in the time, I've got to pick a couple things that I think are 25

1	important. One is a recommendation to the
2	public and this certainly doesn't apply to
3	these two gentlemen sitting next to me, but
4	it's: Don't back off when you hear what seems
5	to be a nonresponse to your question. Very
6	frequently, the public asks a question or says
7	something and and what they hear in response
8	makes no sense. It sounds like they weren't
9	understood or it sounds like evasion or it's
10	just incomprehensible and I'll give you one
11	that I heard not too long ago. I'm not sure if
12	I should have understood it or not. I did do
13	work on the nature of EIS on the Super
14	conducting Super Collider for the Department of
15	Energy. I should know what an EIS is all
16	about. I only gave a year of my life to this
17	monster. At one base, the I'm not even
18	going to name the base or the military branch
19	because I'll just get in trouble at one base
20	in the preliminary planning meeting with the
21	commander and city officials, it was well,
22	it was announced that the military was going to
23	go ahead with the EIS before the community plan
24	was complete and, of course, that brought up
25	quickly the hackles of the community and

1	and I never heard any so, questions were
2	asked at that meeting and subsequent meetings.
3	I never heard a comprehensible answer to the
4	question, "Why are you going ahead with the EIS
5	before we've got our plan done?" I've heard
6	words and they were jargon-laden and reassuring
7	and all sorts of things, but they didn't make
8	any sense you know, things like that usually
9	are taken as polite. It's polite and quiet.
10	But those wounds fester and it's still
11	festering. It's still an issue and it's been a
12	couple years now and it continues to be an
13	issue.
14	The second bit of a recommendation and
15	this goes to the agencies this comes
16	especially from my work with EPA not as an
17	EPA employee, but as a consultant on a special
18	program set up to do public involvement on an
19	issue that makes base closure look like child's
20	play. It was water policy in California. If
21	you want to go to war, you can come to
22	California and talk about water policy.
23	Anyway, what I saw there and I've seen since is
24	it's critical the staff and public
25	involvement programs are critical. Most people

1	aren't cut out for it. There are some that are
2	and can do wonderful things. They They just
3	have the knack for for being open to all
4	kinds of people who want to talk to them, for
5	seeking out all kinds of people, for
6	encouraging people, not being a judge of what's
7	coming in, but being a channeler of what's
8	coming in and building trust among agency
9	leaders that this will be a positive process
10	and you don't find that every day. Even
11	recently, I've seen a sad case of a public
12	involvement program person who shouldn't be
13	there because there's discontentment and
14	disappointment on all sides. So, you have to
15	really look carefully to find a good public
16	involvement person. It's not just your normal
17	career person in a structure one of
18	bureaucratic culture that I'm talking about.
19	Finally, I'll just give you an example of
20	what many of us are very proud of with the EPA
21	program. It's I call it public
22	involvement. It's a lot of things. But in
23	this program when I started it in the late
24	'80s the water California has the
25	Sacramento River Delta is a critical ecosystem

1	in the state because all the water that goes
2	south of Los Angeles and San Diego gets
3	taken most of it gets taken out of the delta
4	and pumped south. So, the discussion and we
5	had all kinds of science and major public
6	meetings about this was, "Is it or is it not
7	bad for the delta?" And a large agricultural
8	entity in the southern central valley said, no,
9	you're on a safe point now and some Southern
10	California people said it doesn't hurt the
11	delta. It's really just and they even found
12	the token scientist to come in and testify,
13	"Oh, it doesn't hurt the delta. It used to be
14	this" Well, it was bullshit. I mean, you
15	have 999 out of 1,000 scientists you have
16	common sense, you have everything saying, "This
17	is bullshit" but that was the dialogue that
18	we came into. Five years later when we left
19	and (inaudible) was singled out as one of our
20	major accomplishments on this program we had
21	the people from the southern valley the
22	(inaudible) Valley of Los Angeles saying,
23	"It's really an economic issue." That put us
24	a lot farther ahead than we had been and this
25	dialogue is now continuing at state and federal

2	and insulting each other by these hidden
3	agendas and pretending it's something it
4	isn't. It actually was quite an amazing
5	accomplishment that we got people to say,
6	"What I really want it for is the
7	following" "and I admit" "you're right
8	about the damage. So, now, let's talk about
9	the reality of the situation." The public
10	involvement program had a lot to do with that,
11	because we just got out there and got so many
12	people informed. We educated them and we gave
13	them channels to feed back, then we were
14	talking about the reality after a while and
15	not, you know, these positions.
16	Well, I'll close with something I couldn't
17	resist I wrote in my paper I wasn't going
18	to say it, but and it will definitely get me
19	in trouble and it doesn't mean I think this
20	way, but it's one thing. Public involvement
21	can be like an old dog. You either love it
22	deep in your heart or it can be an unmitigated
23	nuisance.
24	MS. PERRI: Okay. We're going to
25	Thank you all for your presentations. I

2	I'd like you-all to think about as you answer
3	all of our questions and we move into tonight's
4	session is you know, how we can improve the
5	process specifically at this meeting. I
6	wanted to emphasize, as you can see, our
7	ability to communicate with you electronically
8	and how you can interact with us. Because we
9	can't be everywhere all the time and but we
10	are available to you. And, so, part of our
11	purpose at the room next door is to educate you
12	on how to reach us and how to reach us all the
13	time. We have bulletin boards. We look at
14	what you send us. We look at what goes on in
15	other areas of public communication. We try to
16	be responsive. But I'd ask you to think about
17	how we might improve that, how we can be
18	bringing more people into our electronic
19	communication system which is what we're
20	going to be using more often and how we can
21	work to educate, I think, the military on
22	really what is the right type of person that
23	would be a bit more responsive hitting on
24	your comments, Bill. You don't want to see a
25	public affairs officer you don't want to see

Page 189

1 a military person who -- maybe it's body

2 language or -- or other means suggests to you

3	that they may not be listening. But what
4	characteristics do you look for and how can we
5	find the right people and how can we work with
6	the components so that we really do send the
7	right person to do the job? We're investing a
8	lot of time and a lot of money. We do want the
9	input and and we need, I guess, a lot
10	of the how-we-might-be-able-to-listen-a-little-
11	bit-better. Because I think specifically
12	that's an issue response to some of the
13	others here today.
14	Lenny?
15	MR. SIEGEL: In my community, putting
16	something on the web or using sending
17	electronic messages works great. Whenever our
18	alliance group are in the Moffett Field or
19	Silicon Valley, we have an elicitor group
20	that's locally organized at grassroots at a
21	couple hundred households and you can reach a
22	lot of people better. A lot of communities,
23	though, have a lot of people who by culture,
24	income or expertise still don't really have

access to the Internet and I think it's very

Page 190

- 1 important not to only communicate with people
- 2 that do. I mean, this is really an

25

3	environmental justice issue that you know,
4	in my community, you can reach a whole lot of
5	people. That's what we use for organizing. It
6	works real well, but not at not every place.
7	MS. PERRI: I don't disagree with
8	that and that, again, is only one form of
9	communication. Similarly, our change in
10	format which we're going to compromise on
11	tonight was also meant to address that
12	community who may not be as comfortable as some
13	of you are with talking to an audience and
14	meeting with a committee like ours and I ask
15	you to keep that in mind as we look for ways to
16	involve people on a more daily and regular
17	basis.
18	MR. BLOOM: But if I may I
19	appreciate that coming from Lenny, considering
20	how much he spends on the computer how much
21	time he spends on the computer. But
22	MR. SIEGEL: That's my
23	MR. BLOOM: I know. But you know,
24	for many of us, the the computer systems
25	that we're seeing right now being developed

1	sort of are a band-aid on the problem, which is
2	that it's the systems that we already have
3	in place where there's public participation

4	the RABs, for example with all due respect
5	to my friend they should be working properly
6	and they will be providing you with the kind of
7	input that you need. These things have been in
8	place for years. They have Many of them
9	I mean, I I meet so many RAB people and
10	they're all you know, pretty intelligent and
11	wonderful people. They all know how to talk
12	and very few of them are very shy.
13	So, I think that while we look for other
14	solutions, we need to make sure that the things
15	that we already have in place actually work.
16	And, so, as a RAB member, I think that's really
17	the first place to go is is making sure
18	the RABs work. Otherwise, all the computers
19	and bulletin boards and whatnot that you have
20	in place aren't really going to be addressing
21	the problem. So, I would just urge you to
22	consider that.
23	MS. PERRI: But I guess how do
24	you how do you involve the minority
25	community and the people that are not able to

1	participate in the RAB?
2	MR. BLOOM: Well, funny you should
3	mention that. The RAB Caucus tonight

4	I mean or least perhaps perhaps
5	tomorrow I'm not sure quite when it's going
6	to come up on our agenda is going to be
7	presenting a piece on public participation
8	our feedback on environmental justice and,
9	so, I'm going to defer to my community's and
10	all the folks that I'm working with and
11	their comments for you but I believe that
12	you know so, basically, from my point of
13	view having a process that they feel we
14	feel comfortable in, that respects, their
15	issues, their needs, that looks genuinely at
16	their communities and treats them as equals and
17	partners goes a long way. People respond very,
18	very well to be being treated well.
19	When I attended my first RAB meeting at
20	Hunters Point Shipyard, the meeting was abysmal
21	because the the Navy just did not know how
22	to talk to the community. So, you need to know
23	how to talk to people. You need to know how to
24	listen to people and the Navy still has a
25	terrible time at Hunters Point and in Vallejo

Page 193

1	talking and listening and those two skills
2	go a long way to satisfying the needs and
3	concerns of environmental justice communities

4 MS. PERRI: Bill?

5	MR. TOUHY: I spent a considerable
6	amount of time in I guess I would put it
7	back to personality. For one thing, if you're
8	specifically talking about the minority
9	under economic and underprivileged minority
10	community first of all, you've got to have
11	some patience and take a little bit of abuse,
12	but then you can get past that I mean,
13	people do want to sound off first a
14	lot and you know, you have to say,
15	"That's my job. I'll sit and listen to this
16	and" because usually you'll see you
17	can get past it. But they do need extra help
18	sometimes, too. I mean, it's very
19	discouraging you'll find at least in my
20	experience that relatively few people in the
21	community will participate under normal
22	circumstances. I guess there are things you
23	can try to do, but it's very hard. I haven't
24	yet seen the answer to that one. But I I
25	guess it's trying. I mean, you do need a

1	response. If you try, you will see you are
2	appreciated and you will just see at times
3	little extra things you can throw in and do -
4	but I I would have to agree that I'm

5	afraid the high-tech solutions aren't usually
6	going to reach people like that.
7	I also have my own questions. I don't
8	know I'm not on the Internet much but
9	dialogue. Dialogue, I guess, takes place in
10	things like chat rooms, et cetera and maybe
11	that's maybe that is dialogue you know,
12	I I tend to I'm more used to the personal
13	dialogue, I think.
14	MS. PERRI: I'm going to go to my
15	right again. Brian? Do you have anything?
16	MR. POLLY: I want to thank the three
17	of you for being very candid and open with us
18	and talking about a lot of things that we've
19	talked about as a group for the last couple of
20	years and I personally speak for myself.
21	One thing I do want to ask you, Bill
22	and you talked a little bit about it in your
23	the paper as well as the dialogue. What
24	specifically do you think we need as far as
25	coordinators or I'll use the word

Page 195

1	"facilitators" with the local community?
2	I mean, can you give us a little idea so we
3	have a better understanding of where you're
4	coming from?

5 MR. TOUHY: To tell the truth,

6	probably not. As I said, I really don't
7	I've never been to a RAB meeting. I I
8	wouldn't be I don't have enough exposure to
9	decision-making on the environmental
10	specifically in the context to know how that
11	works.
12	MR. POLLY: What about the the
13	other panelists?
14	MR. SIEGEL: Moffett is in a
15	situation where over a period of time the
16	parties are learning to work together. We've
17	never had a professional facilitator. We take
18	turns in terms of the community co-chair and
19	the installation co-chair chairing the
20	meetings. We have presentation from the BCT,
21	alternating from the different
22	representatives. It's, basically, the
23	willingness to share authority not just
24	involvement, but the actual authority.
25	What I can remember is at one point there

1	was a remedy that went up for a public
2	hearing and, actually, the community
3	co-chair at that time chaired that meeting
4	rather than anybody from the installation
5	and I think that worked very well from the

6	Navy's point of view showing that we indeed
7	had come to an agreement among the various
8	parties and that everybody thought this was the
9	best remedy.
10	MR. BLOOM: When Again, I think
11	this all comes down to the training of the
12	personnel involved and their ability to go
13	ahead and see beyond themselves and their own
14	personal issues and to reaching out to the
15	community and attempting to engage the
16	community whenever they're actually nervous
17	about that. I mean, the most problematic
18	examples we have in this region of Fort Ord,
19	Hunters Point Shipyard, Mare Island where we
20	have ongoing problems where I found some
21	success again, there's Lenny's RAB
22	there's the Treasure Island RAB where the base
23	environmental coordinator tends to be very
24	forthcoming with information and doesn't appear
25	to be hiding the ball and you know,

1	people know it as you're saying, Brian
2	you know, we look them in the eye and they tell
3	you something and you feel it down in the pit
4	of stomach that it just isn't true. People
5	know it and it doesn't engender a lot of a
6	whole let of faith and I think that you can

/	do a million different things, but the most
8	important thing is knowing that we're all here
9	to solve this problems and once you get to
10	that point, then no matter how gnarly that
11	problem may be or how uncomfortable it may be
12	or how embarrassing it may be, that I'm not
13	going to allude to anything happening in
14	Washington right now but you can, in fact,
15	get to a point where you start to build trust
16	and build effective relationships.
17	I do want to say one thing about Bill's
18	point about the tension between local reuse
19	authorities and RABs and I do believe that
20	that's an institutionalized but artificial
21	problem. I think that despite the fact that
22	the local reuse authorities are, in fact,
23	nominated by local politicians and are,
24	in fact, put on the RAB by their employers
25	the higher-ups over there I find that when

Page 198

1	they work together, they achieve a much quicker
2	result. Because we both, in fact, do have a
3	parallel responsibility for the and we work
4	together effectively in the process and move
5	the process along.

6 MR. TOUHY: I -- I thought of one

7	thing. I've written too many papers in my
8	life, so I I look to Ronald Regan, who was a
9	greater speaker and I say, "Yeah. Just talk
10	about experience. Forget all this formal
11	stuff."
12	When I worked with EPA, I had to fight to
13	get into some meetings. My role is going to be
14	spokesperson in the community the whole
15	region from here to Sacramento down past
16	San Jose the whole and I felt as a
17	spokesperson for this process I didn't know
18	what was going on and how decisions were
19	made and some of the people I worked with or
20	the ETA knew why I didn't come to meetings
21	certain meetings and, luckily, the director
22	within EPA appreciated my position and I
23	would say one thing is the representative has
24	to know what's going on. Because if you send a
25	representative out to a community meeting or

1	any other meeting and somebody says, "Well,
2	what is your organization doing or thinking,"
3	and if they don't know or if they get it wrong,
4	you're going to have no credibility left. If
5	they know more about your organization than you
6	do I mean, I would bet that there's times
7	when Saul has known more about what an

8	organization is doing than maybe the person
9	who's talking to him would even might have.
10	Well, that happens and and I felt
11	that a real tension. I mean, I was out
12	there talking to agricultural areas and
13	were being pounded with questions about this
14	water policy and agricultural questioning and
15	stuff like that. Luckily, at that point, I had
16	gotten to know what EPA was doing so I could
17	give intelligent responses. If you can't,
18	they'll see through it real soon and just
19	MS. PERRI: Okay. Thank you. Stan?
20	MR. PHILLIPPE: Yeah. Thanks, guys.
21	Working out here, I have access or they have
22	access to me, I would like to think and
23	we're able to talk issues through. One of the
24	things that Saul said is that there are places,
25	though, in the process that you don't have

1	adequate access or or that you feel like
2	you're being shut out. Is it a matter of shut
3	out from documents that you need access to or
4	meetings that you need access to or information
5	exchange from my project managers or
5	what what do you feel like is the area that
7	needs improvement?

8	MR. BLOOM: Well, let me give you a
9	really concrete example that some of the people
10	sitting in the back of this room have had a lot
11	of things to do with and they are people
12	from the Southeast Alliance for Environmental
13	Justice, Communities for a Better Environment,
14	people that make up here in
15	San Francisco the Clean Water Alliance. We
16	recently for those of you who know
17	San Francisco know we have a plot of land down
18	south over there called Mission Bay and for
19	25 years it's been this mess. It's been
20	contaminated and hasn't moved. Recently, the
21	Tellis Corporation (phonetic), which is
22	responsible for the development of that
23	property, came to the environmental community
24	and said, "Look, we have the property. Let's
25	come to an agreement about how we're going to

1	proceed so we can get this together and get it
2	going." And, you know, within I don't
3	know maybe six months eight months
4	I forget how long it took the
5	environmentalists, community activists and the
6	Tellis Corporation hammered out an agreement
7	that we signed and represents a real landmark
8	kind of thing and now that project is going.

9	Now, eight months? How long have you been
10	at this process? I was kicked out of western
11	division oh, not just about a year
12	ago trying to get into the meeting about
13	that was going on with the Navy and the
14	developers for the Mare Island facility
15	simply because you want to sit in reserve,
16	you didn't want talk. We were told we were
17	invited to that meeting. We were We've been
18	trying to get into the feasibility study
19	discussions at Presidio now. We had a
20	consensus agreement with the Army, but the Army
21	backed down on it and we were quite
22	disappointed with that. I mean, these are
23	actual experiences that we're having.
24	The issue of access to base cleanup team
25	meetings: Now you know, people say, "Well,

1	you know you can't be in these meetings because
2	we're going to be talking about contractors,
3	we're going to talk about budget," and
4	whatnot or or you know, "proprietary
5	information" and my thinking the majority
6	of RAB members don't care about those aspects.
7	You're going to discuss the budget yeah
8	I mean, we're very concerned about how the

9	money is being used of course, God knows it
10	is our money but the what we're actually
11	interested in being involved in is where the
12	rubber hits the road and the decisions are
13	being made about cleanup the schedules, the
14	priorities and all of that sort of stuff
15	those are the things that we're not getting
16	access to.
17	We're also finding it difficult in some
18	cases to still get documents. We in the
19	Bay Area have done very, very well by
20	documents, but I know people in New Mexico,
21	people in Texas, people in in other
22	locations that don't get documents. Somebody
23	is going to be speaking here from San Antonio,
24	Texas, later on, that was promised documents as
25	a DERTF meeting to be translated into

1	Spanish and you were sitting there in that
2	meeting not six months ago and we still
3	don't have any movement on that issue. How can
4	people participate if their primary language is
5	not respected and they don't have access to the
6	ability to participate? That's what holds up
7	the progress. We can get through this thing
8	really quickly if we had those kinds of
9	access.

10	I happen to like working with DTSC myself,
11	so you know, I'm you know, I I think
12	DTSC has done an overall good job, but I would
13	say that oftentimes we still have to push our
14	way in even to DTSC's doors. There is still
15	institutional resistance. There is concern of,
16	"Why are you looking over my shoulder? I'm
17	working hard. I'm doing an adequate job." And
18	the whole point isn't we're looking over your
19	shoulder. The whole point is, is that we want
20	to participate so we can solve the problems
21	together because we know things sometimes
22	and you don't.
23	MS. PERRI: Okay. Thank you.
24	Steve? Anything?
25	MR. ROGERS: We sort of heard today

1	and running through various presentations
2	a theme the LRA, the RAB tensions. Bill,
3	you say to a certain extent in your paper,
4	there's questions of legitimacy in terms of
5	representational status and why do RABs' views
6	represent the community any better than someone
7	just off the street and the issues sort of
8	suggest typical problems and I'm just
9	curious and the three of you Saul, you

10	say you've had experiences where you've worked
11	well together, but that sounds like it may be
12	the exception
13	MR. CHOUDHURY: Excuse me.
14	Mr. Rogers, could you speak into the
15	microphone?
16	MR. ROGERS: I thought I was. I'll
17	speak closer.
18	I'm curious what what the three of you
19	would suggest as a way for in the future
20	if we were to suggest at the DERTF ways that
21	that Congress or DoD might want to change the
22	interaction, the relationships with LRA and RAB
23	to deal with those tensions. What would you
24	suggest?
25	MR. SIEGEL: Overall, I think in the

1	Bay Area over time, the RABs and the reuse
2	authorities tend to move closer together as
3	part of the process. There are two reasons for
4	the tension that I see. One is often the
5	the land use planning jurisdiction is
6	represents a much larger area than the affected
7	community. So, their representation through
8	tax dollars as some sort of an economic benefit
9	for the redevelopment of the property and
10	only a small portion of them or represent

11	anybody before you drop the contaminated
12	groundwater they want to put the dirty
13	business in that part of the town, which is
14	the the reputation for Bayview
15	Hunters Point power plants there, sewage
16	plants there well, in some cases liberal
17	contamination there and they the whole
18	city feels that way and the people who are most
19	affected don't.
20	The second thing is the people who are
21	elected to the City Council are elected on a
22	large number issues. They may have been
23	elected before base reuse was ever a question.
24	So, you voted for somebody "I like his
2.5	position on abortion." or. "I like your

1	position on education," or something like
2	that it doesn't necessarily come down to
3	what you want to see happen on on the
4	reuse.
5	Now, our experience at Moffett Field
6	although it was not a transfer to a non-federal
7	entity local government was pushing for this
8	use of air cargo. We had meetings where it
9	sounded like the City Council members from
10	Mountain View and Sunnyvale were actually

11	working for NASA, they were pushing so hard for
12	that proposal. They did that and, so, we
13	had an election and the first voter down
14	there and opposed them and threw them out.
15	So, over a period of time, the communities do
16	have a chance to influence the people that end
17	up representing local government. But at
18	first, on a base that's starting to close, the
19	people there may not you know, they may
20	may have nothing to do on that. So, you have
21	to look at both those issues. Is there a
22	community which is more affected than the rest
23	of the town and were the people elected with
24	these issues in mind?
25	MS. PERRI: We're out of time

1	We're out of time right now so if you don't
2	mind, what I'd like to do is see if you have
3	more questions we have what I'd like to
4	do is make sure everybody gets an opportunity.
5	MR. REIMER: Bill, a very quick
6	comment that may add to your repitoire or your
7	definition in a sense but from Fort Ord,
8	there emerged the definition of consensus as an
9	unnatural act committed by unconsenting
10	adults.
11	Saul, a question, too: When we heard

12	from from Dan previously and in his
13	slide he had specifically said that part of
14	the trouble that he viewed were the people who
15	were left out of the reuse process looked to
16	the BCT or to the RAB for an appeal. Now, I
17	would tell that I respect the fact that you
18	have probably attended more BRAC meetings than
19	anyone on the face of the earth. I don't know
20	if that's a fact, but that's at least my
21	impression.
22	MR. BLOOM: I think Lenny and Aimee
23	(phonetic) and I share that position.
24	MR. REIMER: Very good. And from
25	that distinction, could you let us know how

1	often do you see this as being an event that
2	in other words, the the effort to find an
3	appeal? Is that an adequate an accurate
4	definition? Does it interrupt the RAB process
5	continuously or what's your view of Dan's
6	observation?
7	MR. BLOOM: Well you know,
8	because we're in a this, quote, unquote,
9	"limited budget environment," reuse issues do
10	drive cleanup decisions and people who live in
11	these communities see them and that's what

12	and, so, you can't it's sort of an
13	artificial distinction. I mean, one of my
14	biggest disappointments in this process is that
15	we were in the State of California
16	working with the Department of Toxic Substances
17	Control Lenny and I were involved in this
18	building this thing through the California
19	Base Environmental Advisory Group to create
20	a forum to invoke the reuse authorities and
21	RABs to do problem solving on. "How could we
22	make the two programs work for more effectively
23	together and link?" The problem was that the
24	cuts in DSMOA funding, basically, eliminated
25	that program. And, so, that program was

1	in fact aborted and a forum that could have
2	provided the same valuable input that the
3	(inaudible) process had earlier earlier on
4	was not never came to fruition. So, I would
5	say that again, go back to the point,
6	people Lenny's point that people who live
7	in the community have a very, very closely
8	linked interest to where the reuse process is
9	going to go. To make them separate and apart
10	from each other is to create an artificial
11	divide between sort of two halves of the twin
12	and it just don't work. It really doesn't

13 work. You have to think about the two	
simultaneously. Otherwise, you're not looks	ing
at the process in a holistic and, in fact	-,
an efficient effect and that's why there	'ន
so many arguments between the two bodies.	Ιf
18 they were made to told that the objective	e is
19 to work together, I think you'd get a lot mo	ore
work done.	
21 MS. PERRI: General?	
GEN. HUNTER: First, let me say th	nat
you gentlemen have provided a real insight t	10
24 my first meeting. But having been out here	on
a previous assignment, I certainly understar	nd

1	some of the issues that you have illuminated
2	this afternoon.
3	One of the things I wanted to ask Saul and
4	Bill you're talking about never attending a
5	RAB and you talk about not being involved in
6	the reuse authority decisions. Is there no
7	effort to have a member of the RAB represented
8	on reuse?
9	MR. TOUHY: To have a what?
10	GEN. HUNTER: You talked
11	MR. TOUHY: Just the last question
12	for me.

13	GEN. HUNTER: Yeah. The last
14	question is, "Was there an effort to have a
15	member of the RAB as a part of the reuse
16	group?"
17	MR. TOUHY: Well, I couldn't site a
18	specific case in Alameda or Oakland.
19	Overlapping membership is one of the things
20	that people talk about and in some cases,
21	apparently, that's the case. I hear of that.
22	So, that's one of the possibilities
23	you know, to ensure that there's continual
24	overlapping membership.
25	MR. BLOOM: I'm sort of and and

1	Arc is sort of a special case because we
2	just, basically, don't take no for an answer
3	so we can get on these bodies. But the reality
4	is in the main from our experience
5	is that there may be occasions where local
6	reuse authority individuals sit on RABs, but
7	it's rare that RAB members sit on local reuse
8	authorities and that is has and has
9	been a continual source of contention between
10	the two and, often, when local reuse
11	authority people sit on RABs, they don't come
12	to the meetings. They're there They're
13	there maybe once a unless we have and you

14	just don't they just don't have the level of
15	dialogue in the main that's needed to make the
16	process work together.
17	MR. SIEGEL: Yes. I think what
18	you're really talking about are the local reuse
19	advisory groups. Usually, the local reuse
20	authority is an institution of local
21	government and when they say an advisory
22	group at Moffett our new chair it's
23	between the cities and NASA's a part of it
24	as well the former community co-chair
25	was was was on put on that. He

1 actually is the one who briefed the entire

2	community advisory committee on reuse on the
3	state of the cleanup. So, it hasn't does
4	work with
5	MR. BLOOM: And I was referring to
6	sitting on the local reuse advisory group.
7	GEN. HUNTER: Okay. The reason I ask
8	that you you raised the issue of public
9	education as well as a thought for a better way
10	to bridge the community instead of having
11	MS. PERRI: Thank you. Thomas?
12	MR. EDWARDS: I'd like to pick up on
13	the comment of Bill Touhy's and that's the

14	legitimacy of RABs. 1, too, had concerns about
15	the legitimacy of RABs as a stakeholder
16	involved in the process. When I first looked
17	at it, it did not seem very demographic
18	really. But after after participating in a
19	lot of RAB meetings in Texas and and some
20	nationwide with DERTF I came to the
21	conclusion that there's a very mysterious sort
22	of a linkage between the success of the base
23	cleanup and the way the RAB works.
24	When the cleanup is not going well and the
25	BCT members are at odds and you know the RAB

1	meeting was very contentious and there's a
2	certain point that the base cleanup starts
3	going well, somehow the RAB intuitively
4	understands something and the RAB meetings
5	start going better, too. So, I've now come to
6	the point where if I had just one meeting to go
7	to and I wanted to know how well a cleanup is
8	going at a base, I would always go to the RAB
9	meeting with in preference to any other
10	MR. SIEGEL: Tom, I think you've got
11	that in association causation goes the
12	other way. If the RAB is working well, it
13	makes it easier for the members of the BCT to
14	work together.

15	MR. EDWARDS: I'm not sure about
16	that. I've seen it I've seen it work the
17	other way, too.
18	MS. PERRI: Jim?
19	MR. WOOLFORD: I actually don't have
20	any comments or questions. I'd just like to
21	thank you for your insightful presentations.
22	It was very instructive and not any one thing
23	was taken as a whole. I think this gives us a
24	very good perspective of what's needed out
25	there.

1	MS. PERRI: Don?
2	MR. GRAY: Oh, I have a dozen or so
3	questions.
4	MR. SIEGEL: Don, send me an e-mail.
5	MR. GRAY: But I did want to take
6	this opportunity to thank our participants.
7	I Bill, I think you probably would get the
8	award for the next to most entertaining panel
9	we've had in a long time and it certainly
10	has been beneficial to to listen to the
11	experiences of the three of you.
12	I'll just make one observation. I think
13	you're all a product of your past experience
14	and I can see and sort of compare listening to

15	the three of you that you-all have had and
16	had very different experience many in
17	some respects, you had an ideal situation, you
18	had a lot of things going for you where, Saul,
19	some of your situations have been have
20	negative merit. Bill, I think you perhaps
21	participated with reuse authorities that are
22	set up in a fairly democratic stance and and
23	so on. But I think the thing that I think
24	to some extent and lots of people it's
25	like my favorite story is of six blind men

1	in the outhouse and they're all trying to
2	describe them and they describe them very
3	differently. They don't know which parts of
4	the anatomy they have to grapple with.
5	But the one thing I saw in common between
6	the three of you is you-all understood one
7	thing and that is, the thing that will get
8	you more trouble than anything else is
9	exclusion from the process and even
10	though and your experience of that, Bill,
11	was when you were working for EPA and they
12	weren't telling you what they were doing and
13	Thomas Edwards ran a simulation a few years ago
14	for the for the DERTF and the thing that
15	caused the most dissension in the whole thing

16	is that I was supposed to be representing the
17	RABs and they wouldn't let me into the LRA
18	meeting and they wouldn't let me into the BCT
19	meeting and I think bringing it down to a
20	fairly practical level that that's what is at
21	the base of a lot of the other problems in
22	terms of public participation whether or not
23	the members of the RABs feel that they're
24	they're being excluded and I don't know what
25	the problem is, but and I think at the

1	BCTs, I hear a lot about concern and I don't
2	think this is restricted to the RABs. I think
3	the LRAs may also feel excluded from the BCT
4	process at some points and it I think one of
5	the best things we could do to improve this
6	situation would be to open up the BCT process.
7	You described it very well, Bill, when you
8	said, "What makes this work is when people have
9	deliberations and there are back-and-forth
10	discussions in front of other people." And I
11	think that's the answer.
12	MS. PERRI: Okay. Thanks.
13	Shah has a few remarks before we break.
14	MR. CHOUDHURY: Thank you,
15	Ms. Perri.

16	Everyone is on their own for the break.
17	The Center for Public Environmental Oversight
18	has kindly arranged for a reception during the
19	break in the lobby area outside.
20	Because this room is going to be reset for
21	the public comment period, I ask that when you
22	vacate this room promptly that you also take
23	your belongs with you.
24	Those desiring to speak during the public
25	comment period, please fill out the purple
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	Page 217
1	cards and turn them in to me. I need to see
2	Mr. Bob Kanter sometime during the break.
3	And we will resume the public comment
4	period in this room at 6:30.
5	Thank you.
6	(Meeting adjourned.)
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	Page 218
1	STATE OF TEXAS *
2	COUNTY OF BEXAR *
3	I, JULIE A. SEAL, a Certified
4	Shorthand Reporter and Notary Public in and for
5	the State of Texas, do hereby certify that the
6	above and foregoing contain a true and correct
7	transcription of all proceedings, all of which
8	occurred and were reported by me.
9	WITNESS MY HAND, this the 25th day of
10	February, A.D. 1999.
11	
12	
13	Cert. No. 5160
14	JULIE A. SEAL Expires: Dec. '99 Certified Shorthand Reporter
15	and Notary Public in and for (210) 377-3027 the State of Texas

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